

Secondary Education in the Provinces and Territories of Canada: A Student Transfer Guide 2023–24

Ontario

Part 1 — Summary statement

Please note: The following is a resource document for exploratory purposes. For more detailed information, including the most recent updates to the Ontario school system, please refer to (the soon to be released) Ontario Schools, Kindergarten to Grade 12: Program and Policy Requirements (2024).

1.1 Introduction

Publicly funded elementary and secondary schools are administered by district school boards. Working within the framework of the *Education Act* and its regulations, district school boards adapt provincial education policy to local situations.

School boards are divided as follows: 31 English Public, 29 English Catholic, four French Public and eight French Catholic. There are also 10 School Authorities, consisting of four geographically isolated boards and six hospital-based school authorities. There is one Provincial Schools Authority and one Consortium. As of 2021–22, there were 3,960 elementary and 872 secondary schools in Ontario.

Read more:

• Facts about elementary and secondary education | ontario.ca

Private schools also provide elementary and secondary education. They are independently operated and do not receive funding from the government. The Ministry of Education may inspect a private secondary school that has requested inspection in order to authorize the principal to grant credits in subjects leading to the Ontario Secondary School Diploma. Although First Nations schools are funded by the federal government, the Ontario Ministry of Education may also inspect a First Nations secondary school that has requested inspection in order to authorize the principal to grant credits in subjects leading to the Ontario Secondary School Diploma.

1.1.1 Student attendance

The <u>Education Act</u> sets out school attendance requirements. Under the Act, students are required to attend school from age six until they reach age 18 or graduate. While school boards may offer full-day learning for four- and five-year-olds, parent(s)/guardian(s) are not required to send their child to school until the child reaches the age of six.

Regular attendance at school is critical for student learning. To encourage regular attendance among students, schools must inform students and their parent(s)/guardian(s) about their attendance policies. If a principal believes a student's frequent absences from school are jeopardizing the student's success, school staff should meet with the student and their parent(s)/guardian(s) to explain the potential consequences of the absences and discuss steps to be taken to improve attendance. Students of compulsory school age whose absence is reported to the school board attendance counsellor will have the reason for their absence investigated.

With the principal's approval, 16- and 17-year-olds may be permitted up to one year of part-time study for compassionate reasons. This policy is outlined in Ontario Regulation 374/10 (see link below).

1.1.2 Home schooling

<u>PPM 131: Home schooling</u> provides direction to school boards and schools concerning home schooling and the excusing of children from school who are receiving home schooling.

1.1.3 Languages of instruction and programming

Canada's two official languages, English and French, are the languages of instruction in English-language and Frenchlanguage schools across Ontario. American Sign Language (ASL) and Langue des signes québécoise (LSQ) may also be used as languages of instruction.

1.1.3.1 English-language schools

All students in English-language schools must graduate with the ability to use the English language effectively for thinking, learning, and communicating. English is a required subject and opportunities to promote English skills should be integrated into the curriculum in all subject areas.

French is also taught in English-language schools to provide students with the opportunity to become bilingual in Canada's official languages. In elementary school, students in Grades 4 to 8 must study French as a second language. Secondary school students must earn at least one credit in French as a second language to graduate. Secondary students may also count two additional French credits as compulsory credits toward their diplomas. The mandatory French requirement can be met through core French programs, which involve the study of the French language, or through French immersion and extended French programs. In these two types of programs, French is not only taught as a subject but also serves as the language of instruction in other subjects.

Schools must offer core French programs from Grade 4 to the end of Grade 12. The delivery of French immersion and extended French programs is optional.

Read more:

• <u>A guide for Ontario Schools: Including students with special education needs in French as a Second Language</u> programs

1.1.3.2 Admission to an English-language school board

School boards must admit students who are qualified to be resident pupils of the board as defined in the Education Act.

Secondary students may attend a school of either the public or Roman Catholic Separate school board in the jurisdiction in which they live. The school board the parent(s)/guardian(s) support is irrelevant to the right to attend secondary school.

1.1.3.3 Information to be provided by English-language school boards

English-language school boards must inform French-speaking parent(s)/guardian(s) of their right to enrol their children in a French-language school if they qualify under <u>Section 23 of the Canadian Charter of Rights and Freedoms</u>.

Boards must also inform parent(s)/guardian(s) who do not meet Section 23 criteria but who come from countries where the language of public administration or schooling is French that their children may also be eligible for Ontario's French-language schools.

1.1.3.4 French-language schools

Education provided in French-language schools is intended to enhance students' bonds with Ontario's French-language communities and support the development of their sense of cultural identity. (For more information, see Ontario's <u>Aménagement Linguistique Policy for French- Language Education</u>.)

In French-language schools, students study French as a subject from Kindergarten to Grade 12, and they are required to start learning English as a subject by Grade 5 (but this is usually offered starting in Grade 4). The requirements regarding language of instruction and English classes in French-language schools mirror those in English-language schools.

1.1.3.5 Admission to a French-language school board

<u>PPM 148: Policies Governing Admission to French-Language Schools in Ontario</u> outlines for French-language school boards, a process for reviewing their policies, guidelines, and administrative directives relating to admission of students to their schools. This is to ensure that admission to French-language schools is inclusive and that the admission process is

transparent.

1.1.3.6 American Sign Language

For students who are deaf or hard-of-hearing, English-language school boards may provide instruction using American Sign Language (ASL). If there are multiple students who are deaf or hard-of-hearing in a school, a board may provide bilingual/bicultural classes for students, in which both ASL and English are used as languages of instruction.

Lire la suite:

• Ontario Regulation 298, "Operation of Schools – General", R.R.O. 1990, Section 32

1.1.3.7 Langue des signes Québécoise

For students who are deaf or hard-of-hearing, French-language school boards may provide instruction using Langue des signes québécoises (LSQ). If there are multiple students who are deaf or hard-of-hearing in a school, a board may provide bilingual/bicultural classes for them, in which both LSQ and French are used as languages of instruction.

Lire la suite:

• R.R.O. 1990, Reg. 298: OPERATION OF SCHOOLS - GENERAL (ontario.ca)

1.1.4 The Ontario Curriculum, Grades 1 to 12

<u>The Ontario Curriculum</u> outlines the knowledge and skills students, from Grades 1 to 12, are expected to develop and demonstrate. For an overview of Ontario's curriculum process, see <u>The Ontario Curriculum Review and Revision Guide</u>.

All curriculum expectations from the relevant curriculum policies for an elementary grade or secondary course must be accounted for when planning the classroom program. Changes to curriculum expectations may be made for French- or English-language learners and for students with special education needs.

Elementary and secondary schools may also offer online as well as blended learning opportunities programs of interest to learners of all ages.

In Roman Catholic separate school boards, learning programs also include religious education programs and courses.

Lire la suite:

- Curriculum and Resources website (Ontario.ca/curriculum)
- The Ontario Curriculum Review and Revision Guide

1.1.5 Learning programs in English- and French-language schools

In Ontario elementary schools, learning programs must include the following curricula:

English-language schools

- the arts
- French as a second language (core French required beginning in Grade 4; boards may also offer extended or immersion French)
- Language
- health and physical education
- mathematics
- science and technology
- social studies (Grades 1 to 6)
- history and geography (Grades 7 and 8)

French-language schools

• the arts

- English (required beginning in Grade 5 but usually offered starting in Grade 4)
- French
- health and physical education
- mathematics
- science and technology
- social studies (Grades 1 to 6)
- history and geography (Grades 7 to 8)

For students in need of such programs, schools must offer French-language development programs, support programs for newcomers, and English for beginners programs.

Schools may also offer Indigenous languages, in accordance with the relevant curriculum policy. The elementary curriculum does not mandate the study of international languages, but parent(s)/guardian(s) may request international language classes for their children.

In Ontario secondary schools, the courses that may be offered to secondary school students are described in the curriculum policy for the various disciplines.

Secondary schools may also offer, in accordance with the relevant ministry policies, locally developed courses, dual credit courses and alternative (non-credit) courses not outlined in curriculum policy. All Ontario Curriculum courses, and locally developed courses may be offered as cooperative education. Schools may offer other experiential learning programs, including job shadowing and job twinning, as well as specialized programs. By successfully completing courses based on the Ontario Curriculum policy and other ministry-authorized courses, students earn credits toward the Ontario Secondary School Diploma.

In addition to curriculum expectations, elementary and secondary school teachers must also address the learning skills and work habits described in "Growing Success: Assessment, Evaluation, and Reporting in Ontario Schools". They must also ensure their programs clearly reflect ministry policy on:

- safe and healthy schools
- environmental education
- equity and inclusive education
- Indigenous education
- financial literacy education
- English/French language learners
- students with special education needs
- knowledge and skills relevant to education and career/life planning

Read more:

- <u>Elementary curriculum (K—8)</u>
- <u>Secondary curriculum (9 12)</u>

1.1.6 Information for a selecting secondary school

School boards must ensure Grade 8 students and their families have access to information about secondary school program offerings in order to make informed selections for a secondary program or school. Students and families must also be given information about how to access guidance personnel and other appropriate secondary school staff who can help them with secondary educational planning.

1.1.7 Promotion and transition from Grade 8 to Grade 9

Students who successfully complete Grade 8 will be promoted from elementary school and admitted to a secondary school in Grade 9.

Student success teams in secondary schools are responsible for implementing strategies to promote a smooth transition from Grade 8 to Grade 9 for students who are facing barriers to success and may require additional supports to be successful in secondary school.

Transition strategies may include:

- sharing student information (e.g., students' Individual Education Plan, as applicable) between elementary and secondary schools, subject to privacy and disclosure rules
- working with students and their families to identify and name the specific barriers students face in order to collaboratively develop intentional strategies for addressing them
- creating individual student profiles that highlight strengths and interests, as well as learning, social and emotional needs
- supporting students and their families during orientation and other pre-entry activities
- providing individualized timetabling and support strategies, based on student strengths and needs
- identifying advocates and mentors for students who need additional support
- ensuring ongoing tracking and monitoring of student progress

In consultation with students and parent(s)/guardian(s), the student success team may implement timetabling strategies to address the particular needs of students who may have difficulty with the Grade 9 program. Some examples of timetabling strategies include:

- delaying some compulsory courses until the second semester
- considering substitutions for compulsory credit requirement scheduling one-credit mathematics, English or science courses over the full school year to allow students more time to achieve the expectations of the course, coupled with a guidance and career education course to earn two credits over the full school year and ensure that the student does not fall behind in terms of credit accumulation (220 hours total)
- ensuring timetables include a range of courses students find interesting and engaging and that are appropriate to students' learning needs

Read more:

• Education Act, R.S.O. 1990, Chapter E.2, Part II, subsection 41 (1), "Admission to secondary school"

1.2 Organization of the School System

The secondary school program is designed so that students can meet the diploma requirements in four years following Grade 8. Courses are offered in ways intended to ensure that education is relevant both to students' needs and interests and to the requirements of postsecondary institutions and employers.

In Grades 9–10, courses promote the acquisition of essential knowledge and skills by all students while at the same time allowing students to begin to focus on their areas of strength and interest, as well as to explore various areas of study. These are the years of exploration. In Grades 11–12, the program is designed to allow all students to choose courses that are clearly and directly linked to their intended postsecondary destinations. These are the years of specialization.

The Ontario educational system is organized into four divisions: primary (junior kindergarten / kindergarten to Grade 3); junior (Grades 4–6); intermediate (Grades 7–10); and senior (Grades 11–12). Schools are broadly organized into elementary (K–Grade 8) and secondary (Grades 9–12) schools, although many variations on these organizations exist (K–Grade 6, Grades 6–8, Grades 7–12). Secondary school credits are awarded for the successful completion of courses from Grades 9–12.

In Ontario, students whose first language is French may study in French. French-language secondary schools in Ontario are subject to the same course requirements as English-language schools.

1.2.1 French-language schools

1.2.1.1 Francophone community

Section 23 of the *Canadian Charter of Rights and Freedoms* guarantees access to French-language education to children in Ontario who have at least one parent who is a minority-language education rights holder.

A minority-language education rights holder is a parent or guardian who is a Canadian citizen and meets at least one of the following criteria:

- Their native language is French (that is, the first language learned and still understood).
- They received their education at the elementary level in a French-language education institution in Canada.

They are the parent (or guardian) of a child who has received or receives their education at the elementary or secondary level in a French-language education institution in Canada.

1.2.1.2 French-language education in Ontario

The *Education Act* gives Franco-Ontarians control over their educational facilities (schools and school boards). The right to management and control provided by Section 23 of the *Charter* applies to the cultural and linguistic aspects of the school, as well as those non-linguistic aspects necessary to maintain the school's linguistic character.

1.2.1.3 Mandate of Ontario's French-language schools

French-language schools have a double mandate. First, they are to offer a high-quality education in French that promotes the academic success and well-being of every student. Second, they are to foster students' sense of belonging to *la Francophonie* and thus contribute to the linguistic and cultural vitality and growth of Ontario's dynamic and pluralistic Francophone community.

1.2.1.4 Ontario's Aménagement Linguistique Policy for French-Language Education

Ontario's Aménagement Linguistique Policy for French-Language Education (in French, la Politique d'aménagement linguistique de l'Ontario pour l'éducation en langue française, or PAL) is a foundational policy for French-language elementary and secondary schools — and the cornerstone of all French-language education activities.

Additional resources and guides are available to support educators in the French-language school system.

Read more:

- Ontario's Aménagement Linguistique Policy for French-Language Education (2005)
- Un personnel qui se distingue! Profil d'enseignement et de leadership pour le personnel des écoles de langue française de l'Ontario (2011) <u>A staff that stands out! Teaching and Leadership Profile for Staff in Ontario's French-Language Schools: User Guide Edusource (edusourceontario.com)</u>
- Une approche culturelle de l'enseignement pour l'appropriation de la culture dans les écoles de langue française de l'Ontario : Cadre d'orientation et d'intervention (2009) <u>A Cultural Approach to Teaching for Cultural Appropriation</u> <u>in Ontario's French-Language Schools: A Framework for Guidance and Intervention - Édusource</u> (edusourceontario.com)
- PPM No.148, "Policies Governing Admission to French-Language Schools in Ontario"
- <u>Énoncé de politique et directives, L'admission, l'accueil et l'accompagnement des élèves dans les écoles de langue</u> <u>française de l'Ontario (2009)</u>
- French-language education in Ontario

1.2.2 English-language schools

All students in English-language schools must graduate with the ability to use the English language effectively for thinking, learning, and communicating. English is a required subject and opportunities to promote English skills should be integrated into the curriculum in all subject areas.

English is taught in each grade in elementary school. Students in secondary school must earn four credits in English (one per grade) and meet the provincial secondary school literacy graduation requirement. For English-language learners, schools must offer programs and courses to help them develop proficiency in English.

Schools must offer core French programs from Grade 4 to the end of Grade 12. The delivery of French immersion and extended French programs is optional.

Read more:

 <u>A guide for Ontario Schools: Including students with special education needs in French as a Second Language</u> programs

1.2.3 Roman Catholic schools

Roman Catholic school boards are responsible for developing credit courses in religious education. A Roman Catholic board that develops such courses does not have to seek ministry approval for them. Students may earn up to four credits in religious education.

Credit courses may be developed in religious education by inspected private schools. These locally developed courses require ministry approval. Students may earn up to four credits in religious education.

1.2.4 Specialized schools

School boards may establish schools that specialize in areas such as the arts, business studies, the environment, languages, pure and applied sciences, or technological education. A secondary school may also offer programs in subjects with low enrolment (for example, programs in some languages). However, a school should not specialize to the point where it cannot offer the full range of courses students need to obtain the Ontario Secondary School Diploma.

1.2.5 Alternative schools

School boards may establish alternative schools to provide an option for students who have educational needs that cannot be met in their existing schools or to respond to needs expressed in the community.

1.2.6 Provincial and demonstration schools

The Ministry of Education operates provincial schools and demonstration schools to provide education for students who are Deaf, blind or deafblind, as well as those with severe learning disabilities.

Admittance to a provincial school is recommended by a provincial schools admission committee and determined by the superintendent of the Provincial and Demonstration Schools Branch, in accordance with the requirements set out in <u>Ontario</u> <u>Regulation 296, Ontario Schools for the Blind and the Deaf, R.R.O. 1990</u>.

School boards, with parental consent, can apply for support or admission to demonstration schools on behalf of students. The provincial committee on learning disabilities determines whether a student is eligible, in accordance with <u>PPM 89: The</u> <u>Residential Demonstration Schools for Students with Learning Disabilities: General Information and Details of the Referral</u> <u>Process.</u>

Read more:

- <u>Ministry of Education Provincial and Demonstration Schools Branch</u>
- Ontario Regulation 296, "Ontario Schools for the Blind and the Deaf", R.R.O. 1990
- <u>PPM 89: The Residential Demonstration Schools for Students with Learning Disabilities: General Information and Details of the Referral Process</u>

1.2.7 Centre Jules-Léger Consortium

The <u>Centre Jules-Léger Consortium</u> (CJLC) established in 1979, operates French-language provincial and demonstration schools. It was operated by the Ministry of Education until August 17, 2020, when its governance was transferred to trustees appointed from among the elected trustees of French-language school boards.

The provincial school, which includes a residential component, serves Francophone students who are Deaf, hard-of-hearing or deafblind, whereas the demonstration school serves Francophone students with severe learning disabilities. The CJLC also

offers consultancy services to French-language school boards, teachers and Francophone families who have children who are deaf, blind or deafblind.

Read more:

<u>Centre Jules-Léger Consortium</u>

1.2.8 Private schools

Students who attend ministry-inspected private schools or First Nation/federally operated schools that offer courses for credit toward the Ontario Secondary School Diploma may be eligible to earn the diploma if they fulfil all requirements. All credits achieved will be recorded on the student's Ontario Student Transcript (OST). Students registered in publicly funded schools may concurrently earn credits through an inspected private school. The principal of the publicly funded school will record the credit with the notation "P" in the "Notes" column on the student's OST.

Private schools, including First Nation/federally operated schools, that request the authority to offer credits toward the OSSD must meet the same requirements related to credit integrity, assessment and reporting as publicly funded schools. They must also meet the additional requirements and procedures set out in the "Private Schools: Policy and Procedures Manual" and other relevant policy documents or legislation related to private schools.

Read More:

Private schools | ontario.ca

1.2.9 Students transferring between schools within Ontario

Elementary school students who transfer from one Ontario elementary school to another will be placed in the appropriate grade by the principal, based on the information in the student's provincial report card and Ontario Student Record. This decision is also informed by other relevant documentation (such as an Individual Education Plan) or consultation with parent(s)/guardian(s) and the student.

Secondary school students who transfer from one Ontario secondary school to another will have their credits (as recorded on their Ontario Student Transcript) transferred with them. Also transferred is information on their progress toward graduation requirements, including whether they have met the literacy and online learning requirements, as well as their accumulated community involvement hours. The principal of the receiving school may award credit for work started in the previous school and completed in the receiving school. If this work cannot be completed in the receiving school, the receiving principal may, after consulting with the principal of the previous school, award partial credit in recognition of the student's achievement of some of the course expectations.

If a student transfers from a French-language to an English-language secondary school, they must successfully complete at least one compulsory Grade 12 English course to meet graduation requirements. If a student transfers from an English-language to a French-language secondary school, they must successfully complete at least one compulsory Grade 12 French course. A student who transfers before having met the literacy graduation requirement will have to meet the requirement in the language of instruction of the new school.

1.3 Explanation of Terms Used (including special education/student services terms)

Accommodation

Special teaching and assessment strategies, human supports, and/or individualized equipment required to enable a student to learn and to demonstrate learning. The provincial curriculum expectations for the grade are not altered for a student receiving accommodations.

Aménagement linguistique

Aménagement linguistique, or language planning, is defined as the implementation, by educational institutions, of planned systemic interventions to ensure that French language and culture are protected, valued, and transmitted in minority-language communities.

Assessment

The process of gathering information that accurately reflects how well a student is achieving the curriculum expectations in a subject or course and/or the learning expectations identified in the student's IEP. The primary purpose of assessment is to improve student learning.

Community involvement

The requirement that each secondary school student must complete at least forty hours of community involvement in order to graduate. The requirement is intended to help students develop an awareness and understanding of civic responsibility.

Compulsory credit

A compulsory credit is earned for the successful completion of the expectations of a course that meets a compulsory credit requirement for the OSSD. There are 18 compulsory credits required for the OSSD.

Course

Course is a set of learning activities that enables students to attain the expectations developed from Ministry of Education curriculum policy documents. Normally a course has a value of 1 credit and requires 110 hours for completion. Half-credit courses (55 hours) may also be developed. Multiple-credit courses may be developed based on the curriculum policy documents, usually in Cooperative Education and Technological Education.

Course type

For Grades 9–10, courses are designated as Academic, Applied, Destreamed or Open. For Grades 11–12, courses are designated based on destination as College Preparation (C), Open (O), University Preparation (U), University/College Preparation (M), or Workplace Preparation (E).

Credit

One credit is granted in recognition of the successful completion of a ministry-developed course or an approved locally developed course that has been scheduled for a minimum of 110 hours. Credits are accumulated for the purpose of meeting diploma requirements. A student must achieve a grade of 50% or better to receive a credit. A half- credit may be granted in recognition of the successful completion of a course that has been scheduled for 55 hours. A credit is granted to a student by the principal of the secondary school on behalf of the Minister.

Credit recovery

Credit recovery is the process that enables a student who has completed a course in day school but has failed to successfully complete all the expectations to meet the expectations in which they have not been successful and attain the credit, without repeating the entire course.

Curriculum

Curriculum policy documents provide the policy framework for the teaching of a subject. Curriculum policy documents for each subject discipline are developed by the Ministry of Education and are revised on a seven-year cycle. Courses of study are developed at the school or school-system level in accordance with the appropriate policy guidelines, and they must include the expectations outlined in the provincial documents.

Dual credit

Dual credit programs allow students to take apprenticeship training, and/or college, courses while still in secondary school; credits earned count towards both the OSSD and a postsecondary certificate, diploma, or degree.

English language learners (ELL), English as a second language (ESL), English language development (ELD)

All terms refer to students whose first language is not standard Canadian English. ELL is the encompassing term for all English language learners — students whose first language is a language other than English or is a variety of English that is significantly different from the variety used for instruction in Ontario schools. ESL refers to students studying English as a second language. ELD refers to students who are English speakers, but their understanding and production of standard English requires some English literacy development to be successful in their studies in Ontario. Corresponding terms for

French-language students are ALF (programme d'actualisation linguistique en français, or French language actualization program) and PDF (programme de perfectionnement du français, or French language improvement program).

Exceptional

Exceptional describes a student whose behavioural, communication, intellectual, physical, or multiple exceptionalities are such that they are considered to require placement in a special education program.

Expectations

For every course offered at the secondary level, the curriculum outlines clear and detailed curriculum expectations. Expectations describe the knowledge and skills that students are expected to demonstrate, at particular levels of proficiency, by the end of each course. Each course includes overall expectations and specific expectations. All the overall expectations must be met. Specific expectations may be covered in an integrated approach, and not all specific expectations must be assessed, although all must be included in the instruction of the course.

Evaluation

The process of judging the quality of student learning on the basis of established criteria and assigning a value to represent that quality. Evaluation is based on assessments of learning that provide data on student achievement at strategic times throughout the grade/subject/course, often at the end of a period of learning.

Individual Education Plan (IEP)

An Individual Education Plan (IEP) is a written plan describing the special education program and/or services required by a particular student. The IEP outlines the accommodations or modifications required for the student's program.

Independent Learning Centre (ILC)

The Independent Learning Centre (ILC) is a division of TVOntario. The ILC provides courses designed for individuals who wish to work independently towards a diploma or to study a course not provided in an accessible secondary school. Courses are based on the provincial curriculum documents and enable students to fulfill the requirements for the OSSD.

Identification, Placement, and Review Committee (IPRC)

The Identification, Placement, and Review Committee (IPRC) makes recommendations for accommodations and/or modifications to the program and/or congregated placements for students with special education needs.

Mature student

For purposes of determining further required credits for a diploma, a mature student is defined as a student who is at least 18 years of age on or after January 1st of the school year and who is enrolled in a secondary school program for the purposes of obtaining an OSSD.

Modification

Modification is a change made to the expectations of a course for students with special education needs. The student may or may not earn a credit for a modified course, depending on the degree of the changes made to the expectations. This decision is at the discretion of the principal.

Ontario Student Record (OSR)

The Ontario Student Record is the official record for every student enrolled in an Ontario school. The OSR contains the achievement results (the OST for secondary students — see below), credits earned, diploma requirements completed, and other information important to the education of the student. These records are protected by the Education Act and other freedom of information legislation.

Ontario Student Transcript (OST)

The Ontario Student Transcript (OST) is the official record that contains a summary of the coursework and diploma requirements completed by a student.

Optional credit

An optional credit is a credit that is earned for the successful completion of the expectations of a course that is not being used to meet a compulsory credit requirement. There are 12 optional credits required to earn an OSSD.

Ontario Secondary School Diploma (OSSD)

OSSD is the abbreviation of Ontario Secondary School Diploma.

Ontario Secondary School Literacy Test (OSSLT) and Ontario Secondary School Literacy Course (OSSLC)

One of the Ontario Secondary School Literacy Test (OSSLT) or the Ontario Secondary School Literacy Course (OSSLC) must be successfully completed in order for a student to earn an OSSD.

Prior Learning Assessment and Recognition (PLAR)

Prior Learning Assessment and Recognition (PLAR) is the formal evaluation and credit-granting process that recognizes students' prior learning. Students may challenge a credit based on learning that has occurred outside of the secondary school but that is equivalent to the expectations outlined in a provincial curriculum document or may be granted equivalent credits based on documentation for learning that has occurred outside Ontario.

Prerequisite course

A prerequisite course is a course that is deemed to be absolutely essential for the successful understanding and completion of a subsequent course. Prerequisite courses are established only by ministry curriculum policy documents, and no courses apart from those can be identified as prerequisites. The prerequisite for a course is noted in each of the provincial curriculum policy documents. There are no co-requisite courses in any discipline except senior mathematics.

Regular day school student

A regular day school student is a student, other than a mature student, who is enrolled in a regular day school program. A full-time student studies *at least* an average of 210 minutes per school day.

Special education program

A special education program is defined in the Education Act as an educational program for an exceptional student that is based on, and modified by, the results of continuous assessment and evaluation, and that includes specific objectives and an outline of educational services that meet the needs of the exceptional pupil.

Student success programs

Ministry-funded initiatives to provide targeted support to students in Grades 7–12 to ensure that every student can have a good outcome from his or her education. The key goals of the programs are to ensure that all students have the knowledge and skills required to succeed in school and beyond, to provide students with relevant learning opportunities that build on their strengths and interests, and to provide students with the supports needed for successful transitions.

Transfer course

A transfer course is a course offered to students who wish to move to another type of course in the same subject. The transfer course will consist of those learning expectations that were not included in the completed course but that are considered essential for the success of the course to be taken. Partial credits are granted for successful completion of a transfer course.

1.4 Course Designation

1.4.1 Secondary school courses in the Ontario Curriculum

Secondary school courses in the Ontario Curriculum are organized by discipline, grade, and course type.

In Grade 9 the course types offered are de-streamed, academic, and open. In Grade 10 the course types offered are academic, applied, and open.

In Grades 11 and 12 the courses are destination related (university, college, workplace, and open).

In the current Ontario Curriculum, there is a clear distinction between course types. Depending on the subject and/or discipline, students may earn credit for the successful completion of more than one course in the same subject at any given grade level if the course type is different.

All schools must offer a range of courses and course types to enable students to meet the diploma requirements. Schools are not expected to offer all courses in all course types, but they must provide a range of choices appropriate to the needs and interests of their students.

Course selection for students under the age of 18 years must be made with parental approval, except in the case of 16- or 17-year-old students who have withdrawn from parental control. Students are supported in making informed decisions about their secondary school program through the development of their Individual Pathways Plans.

1.4.2 Grade 9 and 10 courses

In Grades 9 and 10, students will select an appropriate combination of courses to build their knowledge and skills, and to explore their interests before determining the courses and course types they will undertake in Grades 11 and 12. When selecting their courses in Grades 9 and 10, students are not expected to make binding decisions about a particular educational or career pathway.

In Grade 9, all courses are offered in a single stream — either as academic, de-streamed, or open course types. In Grade 10, the course types offered are academic, applied, and open.

Course types are as follows:

- Academic courses develop students' knowledge and skills through the study of theory and abstract problems. They focus on the essential concepts of a subject and explore related concepts. They incorporate practical applications as appropriate.
- **Applied** courses focus on the essential concepts of a subject and develop students' knowledge and skills through practical applications and concrete examples. Familiar situations are used to illustrate ideas and students are given more opportunities to experience hands-on applications of the concepts they study.
- **De-streamed** courses equip every student with the knowledge and skills they need to prepare for senior secondary courses.
- **Open** courses, which comprise a set of expectations that are appropriate for every student, are designed to broaden students' knowledge and skills in subjects that reflect their interests and prepare them for active and rewarding participation in society. They are not designed with the specific requirements of university, college, nor the workplace in mind.

1.4.3 Grade 11 and 12 courses

In Grades 11 and 12, students will focus increasingly on their individual interests as they identify and prepare for their initial postsecondary destinations. These grades also offer more opportunities for learning experiences beyond the school. These may include cooperative education, work experience and specialized programs such as the Ontario Youth Apprenticeship Program, specialist high skills major programs, school-work transition programs, and dual credit programs.

School boards must ensure that students in Grades 11 and 12 have access to appropriate destination-related courses in English, mathematics and science, in accordance with the course types included in the curriculum for these disciplines.

The following five types of courses are offered in Grades 11 and 12:

- **College** preparation courses are designed to equip students with the knowledge and skills they need to meet the entrance requirements for most college programs or for admission to specific apprenticeship or other training programs.
- University preparation courses are designed to equip students with the knowledge and skills they need to meet the

entrance requirements for university programs.

- **University/college** preparation courses are designed to equip students with the knowledge and skills they need to meet the entrance requirements for specific programs offered at universities and colleges.
- Workplace preparation courses are designed to equip students with the knowledge and skills they need to meet the expectations of employers (if they plan to enter the workforce directly after graduation) or the requirements for admission to certain apprenticeship or other training programs.
- **Open courses**, which comprise a set of expectations that are appropriate for every student, are designed to broaden students' knowledge and skills in subjects that reflect their interests and prepare them for active and rewarding participation in society. They are not designed with the specific requirements of university, college, nor the workplace in mind.

1.4.4 Courses with a particular focus or emphasis

The curriculum policy documents for the arts, classical studies, and international languages, describe courses that schools may develop to focus on a particular area of the subject of a course outlined in the documents (e.g., jazz dance in a dance course or a particular language in an international languages course).

The curriculum policy document for technological education describes courses that may be developed to emphasize a particular area of a course subject but not to the exclusion of other areas within the subject. Broad-based technology courses in Grades 11 and 12 may be designed for up to 330 hours of instructional time to allow students to specialize and/or practice and refine their skills. Regardless of the area of emphasis, students must be given the opportunity to achieve all the expectations of the course outlined in the curriculum document for the discipline.

Read more:

- Course Codes for Focus Courses in the Arts, Grades 9 to 12 (2010)
- <u>Course Codes for International Languages</u>
- Course Codes for Emphasis Courses in Technological Education, Grades 11 and 12 (2009)

1.4.5 Locally developed courses

Locally developed courses are developed by a board for students in a particular school or region to accommodate educational or career preparation needs that are not met through the Ontario Curriculum. These courses must be approved by the ministry, with the exception of religious education courses developed by Roman Catholic school boards.

Boards may develop courses locally that can be counted as optional credits in Grades 9–12 in any discipline. They may also develop locally and offer one Grade 9 course each in English, mathematics, science, and French as a second language, as well as one Grade 10 course each in English, mathematics, science, and Canadian history. These courses may be counted as compulsory credits in their respective disciplines. Students may count no more than seven locally developed courses as compulsory credits. Students who successfully complete eight locally developed compulsory credit courses may count the eighth course as an optional credit.

The following seven locally developed compulsory credit courses have been approved by the ministry for use by school boards across the province:

- Grade 9 English
- Grade 10 English
- Grade 9 mathematics
- Grade 10 mathematics
- Grade 9 science
- Grade 10 science
- Grade 10 Canadian history

These courses are identified in the prerequisite charts of the relevant curriculum policies, along with the courses to which they might lead. Boards wishing to offer these courses must still go through the approval process outlined in the "Guide to

Locally Developed Courses", but the process will be expedited.

Locally developed compulsory credit courses may be used only to meet the compulsory credit requirements they have been designed to meet. They may not be substituted for courses that meet any other compulsory credit requirements.

If universities, colleges, or employers recognize a board's Grade 11–12 locally developed course for admission purposes, this information must be stated clearly in the board's program/course calendar. It must also be made clear to students that some postsecondary institutions or employers may not recognize a locally developed course.

The policy for locally developed courses also applies to inspected private schools.

Read more:

• Guide to Locally Developed Courses, Grades 9 to 12: Development and Approval Procedures (2004)

1.4.6 Alternative (non-credit) courses

Alternative (non-credit) courses are individualized courses, documented in a student's Individual Education Plan, that include expectations not outlined in the Ontario Curriculum. These courses are usually designed to prepare students for daily living, including employment (supported or independent) or community living. Course codes for alternative (non-credit) courses begin with "K".

Read more:

<u>Course codes for alternative (non-credit) courses</u>

1.4.7 Course codes

Course codes are assigned at the provincial level for credits earned in Grades 9–12. These codes have five characters that indicate the subject discipline, the grade, and the type of course.

Course codes consist of five characters:

- The first three characters identify the subject
- The fourth character identifies the grade (i.e., Grade 9 courses are represented by 1, Grade 10 by 2, Grade 11 by 3, and Grade 12 by 4)
- The fifth character identifies the type of course (i.e., W refers to "de-streamed", P to "applied", D to "academic", U to "university", M to "university/college", C to "college", E to "workplace", and O to "open").

For courses in ESL, ELD, ALF, PDF, classical/international languages, and Native languages, the *fourth character* indicates the level of the course:

- A (Level 1)
- B (Level 2)
- C (Level 3)
- D (Level 4)
- E (Level 5)

For example:

- ENG2P represents English, Grade 10, Applied.
- MCV4U represents Calculus and Vectors, Grade 12, University Preparation.
- ESLBO represents ESL Level 2, Open.
- LBABD represents Albanian, Level 2, Academic.
- 1.5 Time Allotments and Course Load

1.5.1 Secondary school credits

Credits are granted to students by a principal on behalf of the Minister of Education for the successful completion of courses

developed or authorized by the ministry.

Specifically, one credit is granted in recognition of the successful completion of a course that has been scheduled for a minimum of 110 hours. A half-credit may be granted for each 55-hour part of a 110-hour ministry-developed course in accordance with the curriculum policy.

Most courses are offered as single-credit courses. Some courses, such as technological education, interdisciplinary studies, and cooperative education courses, may be offered as multiple-credit courses.

To earn a credit for a course, a student must complete the course with a final mark of 50% or higher. For the purpose of granting a credit, "scheduled time" is defined as the time during which students participate in planned learning activities designed to lead to the achievement of the curriculum expectations of a course. Planned learning activities include interaction between the teacher and the student and assigned individual or group work (other than homework) related to the achievement of the learning expectations in the course. Planned learning activities will be delivered through classroom or online instruction and activities and/or through community placements related to work experience and cooperative education.

The school year extends from the first week in September to the last week in June. A minimum of 194 instructional days is required (including examination days and professional activity days). There are scheduled breaks during the months of December (two weeks) and March (one week) of each school year.

Most students will complete their high school diploma requirements in four years, but they are not required to do so. Students may earn up to eight regular day school credits in a school year. Most secondary schools are organized to offer their courses either within a semestered system of two terms (four credits per term) or over the course of the full school year (eight courses per year). Students may earn more than eight credits in a school year if they participate in Continuing Education and other programs such as Dual Credits.

1.6 Curriculum Organization

1.6.1 About the Ontario Curriculum

Ontario is helping all students develop the knowledge and skills they need to become informed, productive, and responsible citizens.

Ontario recognizes that the needs of students are diverse. It is important that curriculum is meaningful to students, and that they see themselves reflected in what is taught, how it is taught, and how it applies to the world.

The Ontario Curriculum is not a direct translation between French and English. There are some differences in learning between the two languages, so it is best to review the curriculum in the language of your school board.

The Ontario curriculum includes the following:

- Kindergarten: one program (in English and French).
- Elementary (Grades 1–8): eight subjects for English-language school boards and 11 subjects for French-language school boards.
- Secondary (Grades 9–12): 19 English disciplines and 21 French disciplines. Within each of the 40 secondary curricula, there are specific courses available, with a total of over 300 individual courses (for both English and French).

Curriculum is developed by the Ministry of Education in consultation with education stakeholders and partners. It has mandatory learning expectations (what students must learn) and optional teaching supports (tools and information that teachers may use to help students learn). It also includes information about ministry policies related to student learning (e.g., assessment, evaluation and reporting, special education, equity and inclusive education policies).

1.6.2 Curriculum development

The Ministry of Education is responsible for developing curriculum, while school boards and schools manage the implementation. Having province-wide curriculum and assessment policies provides for consistent planning, implementation, evaluation, and reporting of student learning and achievement across school boards.

Curriculum is based on research into teaching methods and learning approaches in other parts of Canada and the world. Curriculum development also involves in-depth consultations with a wide range of individuals and organizations, such as educators, students, parents, subject experts, education stakeholders, and Indigenous partners. Curriculum is fact-checked by academics and other experts prior to release.

Ontario's curriculum is designed to be current, relevant, and balanced. It is set up to provide a continuum of learning where students develop, refine and demonstrate their skills and knowledge from Kindergarten through Grade 12.

1.6.3 Curriculum Structure

Curriculum is organized into three main sections:

- **Program Planning** (general information):
 - Program Planning information applies to the curriculum in all subjects and disciplines in Grades 1–12. It provides the most up-to-date information on policy governing education in publicly funded schools across the province. For example, it includes information regarding the creation of safe, accepting, and inclusive classrooms
- Curriculum Context (information for specific curriculum):
 - Each curriculum has a section that supports the teaching of the specific subjects. This section often includes the vision and goals for the curriculum. It also has information that guides educators as they develop lessons and programs. For example, the math curriculum has specific information about how teachers approach mathematics education. This content is part of the official Ontario curriculum.
- Curriculum Expectations (what students learn) and Teacher Supports (how students might learn):
 - The curriculum combines the curriculum expectations (what students learn) with teacher supports (how students might learn) while giving teachers the flexibility to choose appropriate resources and teaching strategies.
 - The curriculum for each subject or discipline is made up of a set of learning expectations that outline the knowledge and skills students are expected to learn and apply by the end of a grade or course.
 - For each subject, expectations are arranged into sections (or strands) to help with organization. However, educators look at the learning goals across the entire grade or course as they plan for and develop lessons and learning activities.
 - **Curriculum expectations are mandatory**, and courses of study and classroom programs in each grade must be developed from them.
 - There are two sets of curriculum expectations overall expectations and specific expectations:
 - Overall expectations describe in general terms the knowledge and skills that students are expected to
 demonstrate by the end of each grade.
 - **Specific expectations** describe the expected knowledge and skills in greater detail. They are often organized under numbered subheadings, so that they can be identified within the overall expectation.
 - Curriculum expectations are often accompanied by optional "teacher supports" that give educators tools, examples, and resources related to specific learning goals.
 - Teacher supports are for educators to use to help them plan their work in the classroom but are not a mandatory component of the curriculum.
 - Teacher supports may include examples, sample teacher prompts, and other teaching resources. These
 show how students may achieve the learning outlined in the curriculum expectations. Teachers can
 choose to use the examples and prompts that work for their classrooms, or they may develop their
 own approaches.

1.6.4 Secondary (9–12) curriculum

- <u>American Sign Language as a Second Language</u> Level 1
- The Arts Grade 9, Grade 10, Grade 11, Grade 12,
- Business Studies Grade 9, Grade 10, Grade 11, Grade 12,
- <u>Canadian and World Studies</u> <u>Grade 9</u>, <u>Grade 10</u>, <u>Grade 11</u>, <u>Grade 12</u>,
- <u>Classical Studies and International Languages</u> Level 1, Level 2, Level 3,
- <u>Computer Studies</u> Grade 10, Grade 11, Grade 12,
- <u>Cooperative Education Courses English</u> Grade 9, Grade 10, Grade 11, Grade 12,
- English as a Second Language and English Literacy Development Level 1, Level 2, Level 3, Level 4, Level 5,
- First Nations, Métis, and Inuit Studies Grade 9, Grade 10, Grade 11, Grade 12,
- French as a Second Language Grade 9, Grade 10, Grade 11, Grade 12,
- <u>Guidance and Career Education</u> Grade 9, Grade 10, Grade 11, Grade 12,
- <u>Health and Physical Education</u> Grade 9, Grade 10, Grade 11, Grade 12,
- <u>Interdisciplinary Studies</u> <u>Grade 11</u>, <u>Grade 12</u>
- <u>Mathematics</u> Grade 9, Grade 10, Grade 11, Grade 12,
- <u>Native Languages</u>
 <u>Level 1, Level 2, Level 3, Level 4, Level 5</u>
- <u>Science</u> Grade 9, Grade 10, Grade 11, Grade 12,
- <u>Social Sciences and Humanities</u> Grade 9, Grade 10, Grade 11, Grade 12,
- <u>Technological Education</u> Grade 9, Grade 10, Grade 11, Grade 12,
- 1.7 Prerequisites and/or Co-requisites

1.7.1 Procedures for students who wish to change course types

Students may change their educational goals as they proceed through secondary school. When they decide to embark on a new pathway, they may find that they have not completed all of the prerequisite courses they may need. Schools must make provisions to allow students to make such changes of direction and must clearly describe these provisions in their school program/course calendars.

In Grades 10–12, a student may change to a different type of course in a given subject provided that the student has taken any course specified as a prerequisite for that course. If the student has not done so, they may take one of the specified prerequisite courses through summer school, night school, online learning, the Independent Learning Centre, or independent study. If the principal believes that a student can succeed in a particular course without having taken the specified prerequisite course, the principal may waive the prerequisite.

1.7.2 Course descriptions and prerequisites

Course descriptions are standard, one-paragraph descriptions that summarize what students will learn in each course. The descriptions are gathered here in a separate section for each discipline, and each section is introduced by a course list and a prerequisite chart. (A prerequisite is a course deemed essential for the successful understanding and completion of a subsequent course.) The prerequisite charts diagram the relationships among courses to assist students, with the help of their parents and guidance counsellors, in selecting the courses that will put them on the right path to their postsecondary destination.

Read more:

- <u>Course descriptions and prerequisites</u>
- 1.8 Assessment and Evaluation Practices; and Transcripts (including issuing authority)

1.8.1 Assessment, evaluation and reporting

The primary purpose of assessment and evaluation is to improve student learning. The following seven fundamental principles lay the foundation for rich and challenging practice. When these principles are fully understood and observed by all teachers, they will guide the collection of meaningful information that will help inform instructional decisions, promote student engagement, and improve student learning.

Assessment for the purpose of improving student learning is seen as both "assessment for learning" and "assessment as learning". Evaluation of student learning is based on "assessment of learning" that provides evidence of student achievement at strategic times throughout the grade/course/program, often at the end of a period of learning.

The Seven Fundamental Principles

To ensure that assessment, evaluation, and reporting are valid and reliable, and that they lead to the improvement of learning for all students, teachers use practices and procedures that:

- 1. are fair, transparent, and equitable for all students;
- 2. support all students, including those with special education needs, those who are learning the language of instruction (English or French), and those who are First Nation, Métis, or Inuit;
- 3. are carefully planned to relate to the curriculum expectations and learning goals and, as much as possible, to the interests, learning styles and preferences, needs, and experiences of all students;
- 4. are communicated clearly to students and parents at the beginning of the school year or course and at other appropriate points throughout the school year or course;
- 5. are ongoing, varied in nature, and administered over a period of time to provide multiple opportunities for students to demonstrate the full range of their learning;
- 6. provide ongoing descriptive feedback that is clear, specific, meaningful, and timely to support improved learning and achievement; and,
- 7. develop students' self-assessment skills to enable them to assess their own learning, set specific goals, and plan next steps for their learning.

<u>Growing Success: Assessment, Evaluation, and Reporting in Ontario Schools</u> outlines the policies and practices for assessing, evaluating and reporting on student's achievement of curriculum expectations and on the development of learning skills and work habits.

Read more:

• Growing Success: Assessment, Evaluation, and Reporting in Ontario Schools (2010)

1.8.2 Secondary school students facing barriers to success

Every secondary school must have a student success team to support students facing barriers to earning their Ontario Secondary School Diploma.

The student success team must include a student success teacher and at least one representative each from administration, guidance, and special education. Other members may also be included based on local needs, such as classroom teachers, child and youth workers, graduation coaches, social workers, and attendance counsellors.

The responsibilities of the student success team include:

- supporting school-wide efforts to improve outcomes for students facing barriers to success
- supporting students in their education and career/life planning
- working with families and the community to support student success
- providing direct support for differentiated instruction to meet the learning needs of students and improve their achievement, promote their school engagement, and support significant transitions
- monitoring and tracking individual students' progress
- ensuring students have a voice in determining ways that they can engage meaningfully in their own learning
- re-engaging early school leavers

1.8.3 Procedures for students who do not achieve course expectations

If a student does not achieve the curriculum expectations of a course, the school's principal and teaching staff will consult with the student and their parents to determine how to best enable the student to meet those expectations and earn credit for the course. If possible, the student should be allowed to repeat the material relating only to the expectations not achieved, as long as the eligibility requirements for credit recovery are met. Alternatively, the student may repeat the entire course.

A student who fails or withdraws from a compulsory credit course must be informed of the consequences and possible impacts on the Ontario Secondary School Diploma and Ontario Student Transcript. Program options available to meet the requirements should be outlined and possible alternative courses identified.

Read more:

- <u>The Ontario Student Transcript (OST) Manual (2013)</u>
- <u>Growing Success: Assessment, Evaluation, and Reporting in Ontario Schools</u> First Edition, Covering Grades 1 to 12 (2010)

1.8.4 Credit recovery

The credit recovery program helps secondary school students successfully demonstrate any unmet expectations of a completed course for which they received a failing grade. Course credits must be recovered within two years from the time the student fails the course. A student may work on recovering more than one credit at a time and there is no limit on the number of credits a student may recover.

Boards and schools should make these programs available to their students as part of the regular day school program, through summer school or through online learning. Instruction must be delivered by qualified teachers. The credit recovery program may accommodate continuous intake.

Read more:

 Growing Success: Assessment, Evaluation, and Reporting in Ontario Schools — First Edition, Covering Grades 1 to 12 (2010)

1.8.5 Ontario Student Record (OSR)

The Ontario Student Record (OSR) is the record of a student's educational progress through schools in Ontario. It is an ongoing record that is transferred along with a student who transfers to another school in Ontario. Principals must collect and

record information in the OSR for each student enrolled in the school. They are also responsible for establishing, maintaining, retaining, transferring, and disposing appropriately of the OSR.

The OSR Guideline sets out the requirements governing:

- establishment of the OSR
- responsibility for the OSR
- components of the OSR
- access to the OSR
- use and maintenance of the OSR
- transfer of the OSR
- retention, storage. and destruction of information in the OSR
- correction or removal of information in the OSR

Read more:

• Ontario Student Record (OSR) Guideline, 2000 (revised 2020)

1.8.6 Ontario Student Transcript (OST)

The Ontario Student Transcript (OST) is a comprehensive record of all course work and diploma requirements achieved by a student. An OST must be established for each student enrolled in an Ontario secondary school course, whether or not they are taking the course for credit. All information in the OST must be kept up-to-date, either in print or electronic form. Upon the student's graduation or other retirement, a current and accurate copy of their OST must be stored in the OSR folder. When a printed copy is required, all information must be copied onto an official OST form.

The OST Manual provides information and guidelines on the establishment, maintenance, issue and storage of the OST. It also outlines the procedures that apply to the recording of information in various situations.

Read more:

- The Ontario Student Transcript Manual (2013)
- 1.9 <u>List of Graduation Credentials (including credentials giving access to postsecondary education), Requirements for</u> <u>Graduation, and Issuing Authorities</u>

1.9.1 Ontario Secondary School Diploma

To earn an Ontario Secondary School Diploma (OSSD), a student must:

- earn a minimum of 30 credits, including 18 compulsory credits and 12 optional credits with at least two of the 30 credits earned online
- meet the provincial secondary school literacy requirement
- complete 40 hours of community involvement activities

Students who complete a specialist high-skills major (SHSM) program as part of the requirements for their OSSD will receive a diploma with an SHSM seal.

Compulsory credits

Students must earn a total of 18 compulsory credits to obtain their Ontario Secondary School Diploma (OSSD). The courses students can take to meet the compulsory credit requirements are described in the curriculum policy for the various disciplines. The compulsory credits are to be distributed as follows:

- 4 credits in English (1 per grade)
 - The Ontario Secondary School Literacy Course (OSSLC) may be used as either the Grade 11 or the Grade 12 compulsory English credit.
 - The Grade 11 course "Understanding Contemporary First Nations, Métis and Inuit Voices" may be used as the Grade 11 compulsory English credit.

- For English language learners, a maximum of three compulsory English credits may be earned from English as a second language (ESL) or English literacy development (ELD courses. The fourth credit must be a Grade 12 compulsory English course.
- 3 credits in mathematics (at least 1 in Grade 11 or Grade 12)
- 2 credits in science
- 1 credit in the arts
 - The Grade 9 course "Expressions of First Nations, Métis and Inuit Cultures" may be used as the compulsory arts credit.
- 1 credit in Canadian geography (Grade 9)
- 1 credit in Canadian history (Grade 10)
- 1 credit in French as a second language
 - Students who have taken Indigenous languages in place of French as a second language in elementary school may use a Level 1 or 2 Indigenous languages course as the compulsory credit for French as a second language.
- 1 credit in health and physical education
- 0.5 credits in career studies
- 0.5 credits in civics and citizenship
- 3 additional credits, consisting of 1 credit from curricula within each of the following groups:

Group 1:

- English (including the OSSLC)
- French as a second language
- Indigenous languages
- First Nations, Métis, and Inuit studies
- classical and international languages
- social sciences and the humanities
- Canadian and world studies
- guidance and career education
- cooperative education
- American Sign Language as a second language
- Langue des signes québécoise langue seconde

Group 2:

- health and physical education
- the arts
- business studies
- French as a second language
- cooperative education
- American Sign Language as a second language
- Langue des signes québécoise langue seconde

Group 3:

- science (Grade 11 or 12)
- technological education
- French as a second language
- computer studies
- cooperative education
- American Sign Language as a second language
- Langue des signes québécoise langue seconde

The following conditions apply to selections from the above three groups:

• A maximum of 2 credits in French as a second language may be used as additional compulsory credits: 1 credit from Group 1 and 1 credit from either Group 2 or Group 3.

• A maximum of 2 credits in cooperative education may be used as additional compulsory credits, selected from any group.

Please note that the Langue des signes québécoise langue seconde course is only available in French-language schools.

The school board and principal may recommend that students take certain courses in addition to the compulsory credits. However, they may not identify additional courses as compulsory for the OSSD.

English as a second language (ESL) and English literacy development (ELD)

Students who are English language learners may count up to three credits in ESL or ELD towards the four compulsory credits in English.

The fourth credit must be a Grade 12 compulsory English course.

Optional credits

In addition to the 18 compulsory credits, students must earn 12 optional credits. Students earn these credits by successfully completing courses from the Ontario Curriculum.

Substitutions for compulsory credit requirements

Principals may substitute up to three compulsory credits with courses from other subject areas specified in the list of compulsory credit requirements to provide the flexibility to tailor an individual student's program to the student's needs and to support their progress through secondary school. Substitutions should be made to promote and enhance student learning or to respond to special needs or interests.

Substitutions may be requested by parent(s)/guardian(s), an adult student or initiated by the principal. In consultation with parent(s)/guardian(s) or an adult student and appropriate staff, the principal will determine whether a substitution should be made. If a parent or adult student disagrees with the decision, they may ask the appropriate supervisory officer to review the matter.

All substitutions will be noted on the student's Ontario Student Transcript.

Secondary school literacy graduation requirement

All secondary school students must meet the literacy graduation requirement to earn an Ontario Secondary School Diploma (OSSD). The requirement is based on the expectations for reading and writing throughout the Ontario Curriculum up to and including Grade 9. Its purpose is to ensure students have the reading and writing skills they will need to succeed in school, at work and in daily life.

To meet this requirement, students are expected to take and successfully complete the Ontario Secondary School Literacy Test (OSSLT) in Grade 10 in accordance with policies outlined. Once students have successfully completed the OSSLT, they may not retake it.

Students who do not successfully complete the OSSLT will have additional opportunities to meet the literacy graduation requirement. These opportunities are based on the policies of the OSSLT, the Ontario Secondary School Literacy Course (OSSLC) and the adjudication process.

Mature students may enroll directly in the OSSLC without first attempting the OSSLT. They may choose to meet the literacy graduation requirement by successfully completing the OSSLT.

Students whose Individual Education Plans indicate that they are not working toward an OSSD may, with parental consent and principal approval, be exempted from writing the OSSLT or taking the OSSLC.

Students who are working toward an OSSD under the revised edition of "Ontario Schools, Intermediate and Senior Divisions

(Grades 7-12 OACs): Program and Diploma Requirement (1989)" or are working toward an earlier diploma, such as the Secondary School Graduation Diploma are not required to meet the literacy graduation requirement.

Ontario Secondary School Literacy Test (OSSLT)

The Ontario Secondary School Literacy Test (OSSLT) is the usual means by which students meet the provincial secondary school literacy requirement for graduation. The test identifies students who have demonstrated the required skills in literacy as well as those who will need to do further work. Feedback provided on the Individual Student Report highlights areas of focus, as needed.

The administration period is determined by the Education Quality and Accountability Office (EQAO). Schools administer the test as per guidelines stated in the EQAO User Guide for the Administration of the OSSLT. The OSSLT is offered in the fall and spring. Students can attempt the OSSLT during the fall or spring session (or both, if desired, if they are not yet successful on their previous attempt).

EQAO is an arm's length government agency that contributes to the quality and accountability of Ontario's publicly funded education system for K-12.

Students usually take the OSSLT in the school year following Grade 9, unless granted a deferral by the principal.

Students who do not successfully complete the OSSLT will have opportunities to retake the test, during the next administration period scheduled by the EQAO. Once students have successfully completed the OSSLT, they may not retake it.

English language learners may be entitled to special provisions. For students with special education needs, accommodations specified in their Individual Education Plan must be available on the day(s) of the test.

Students take the OSSLT in the language of instruction of the school where they are enrolled at the time of the test. School boards should ensure students and parent(s)/guardian(s) are aware of this policy, particularly in those cases of students who may be transferring between the English-language system and the French-language system and who have not fulfilled the literacy graduation requirement. These students will be considered to have met the literacy requirement if they successfully completed the OSSLT in either English or French at their previous board. They will not have to retake the test in the other language after transferring to the receiving board.

School boards must provide remedial assistance for students who do not complete the OSSLT successfully. This remedial assistance could be designed to help students improve their skills so that they are better prepared to retake the literacy test. For example, a board could offer a credit course on learning strategies or a course on literacy skills (see the English curriculum) for these students.

For students who entered Grade 9 in the 1999–2000 school year, successful completion of the test was not required. However, for those students who took the field test of the OSSLT in 2000–2001, failed the test and chose to retake the OSSLT in October 2001, successful completion of the provincial literacy graduation requirement became a diploma requirement.

Read more:

• EQAO User Guide for the Administration of the Ontario Secondary School Literacy Test (OSSLT).

Ontario Secondary School Literacy Course (OSSLC)

Students who pass the Ontario Secondary School Literacy Course (OSSLC) course are considered to have met the literacy graduation requirement.

If a student has had two opportunities to take the OSSLT and is "not yet successful", at least once, the student is eligible to enrol in the OSSLC. Principals have the discretion to allow students to enrol in the OSSLC before they have had a second opportunity to take the OSSLT, if the principal determines that it is in the best educational interest of the student. Mature students may enrol directly in the OSSLC. They may also choose to meet the literacy graduation requirement by successfully completing the OSSLT.

The credit earned for successfully completing the OSSLC may also be used to meet the Grade 11 or the Grade 12 compulsory credit requirement in English or to meet the Group 1 compulsory credit requirement for the Ontario Secondary School Diploma. A student cannot be granted credit for the OSSLC through the challenge process from the prior learning assessment and recognition policy.

For students with special education needs, accommodations specified in their Individual Education Plan (IEP) must be available throughout the course. However, because achievement of the expectations in this course represents fulfilment of the literacy requirement for graduation, no modifications of the expectations are permitted.

Students who are receiving special education programs or services and have IEPs documenting accommodations required for the OSSLT may be eligible to enroll directly in the OSSLC if the required accommodations are not available when the OSSLT is administered. In such cases, the student must have been present to take the test but the required accommodations or a reasonable alternative to them, were unavailable during part or all of the test. Students in these circumstances in their graduating year may be eligible for the adjudication process established by their school board.

Read more:

• The Ontario Curriculum: English — The Ontario Secondary School Literacy Course (OSSLC), Grade 12 (2003)

Adjudication

School boards may establish adjudication panels at the end of the school year to provide students with an additional opportunity to meet the literacy graduation requirement. Adjudication is designed for students who, through no fault of their own, have not been able to take advantage of the normal opportunities to take the Ontario Secondary School Literacy Test (OSSLT) or complete the Ontario Secondary School Literacy Course (OSSLC) because of unforeseen circumstances.

Read more:

• Secondary School Literacy Graduation Requirement: Adjudication Process for 2018

40-hour community involvement requirement

<u>PPM 124: Ontario Secondary School Diploma Requirement: Community Involvement Activities in English-Language Schools</u> requires students to complete a minimum of 40 hours of community involvement activities as part of the Ontario Secondary School Diploma (OSSD) requirements. The purpose is to encourage students to develop an awareness and understanding of civic responsibility, and also the role they can play in supporting and strengthening their communities.

Principals will determine, at their discretion, the number of hours (between 0 and 40) of community involvement activities that a mature student who is working toward the OSSD may have to complete.

Read more:

<u>PPM 124: Ontario Secondary School Diploma Requirement: Community Involvement Activities</u>

Online learning requirement

<u>PPM 167: Online Learning Graduation Requirement</u> provides direction to Ontario schools on the implementation of the online learning graduation requirement and opt-out process.

Read more:

PPM 167: Online Learning Graduation Requirement

1.9.2 Ontario Secondary School Certificate

The Ontario Secondary School Certificate (OSSC) will be granted, on request, to students who are leaving secondary school upon reaching the age of 18 without having met the requirements for the Ontario Secondary School Diploma (OSSD). To be

granted an OSSC, a student must have earned a minimum of 14 credits, distributed as follows:

- 7 compulsory credits
 - o 2 credits in English
 - 1 credit in mathematics
 - 1 credit in science
 - o 1 credit in Canadian history or Canadian geography
 - o 1 credit in health and physical education
 - 1 credit in the arts, computer studies, or technological education
- 7 optional credits, selected by the student from available courses.

The provisions for making substitutions for compulsory credits also apply to the OSSC.

1.9.3 Certificate of Accomplishment

Students who are leaving secondary school upon reaching the age of 18 without having met the requirements for the Ontario Secondary School Diploma (OSSD) or the Ontario Secondary School Certificate (OSSC) may be granted a Certificate of Accomplishment. This certificate may be a useful way to recognize achievement for students who plan to take certain kinds of further training or find employment directly after leaving school. The Certificate of Accomplishment is to be accompanied by the student's Ontario Student Transcript (OST). For students who have an Individual Education Plan (IEP), a copy of the plan may also be included. Students who return to school to complete additional credit and non-credit courses (including courses with modified or alternative expectations in special education programs) will have their transcript updated accordingly.

However, they will not be issued a new Certificate of Accomplishment. An Ontario Secondary School Diploma (OSSD) or Ontario Secondary School Certificate (OSSC) will be granted when the student has fulfilled the appropriate requirements.

1.9.4 Granting of diplomas and certificates

On the recommendation of the principal, the Minister of Education grants diplomas and certificates at any time during the year to students who have successfully completed the necessary requirements.

If a student completes the requirements through private study, night school, summer school, or online learning, the diploma or certificate will be issued by the principal of the school that holds the student's Ontario Student Record (OSR) when the final credit is earned. If the final credit is earned through the Independent Learning Centre, the student may choose to have the diploma or certificate issued by the director of the Independent Learning Centre (ILC) or the principal of the school last attended. The person issuing the diploma or certificate will submit the necessary report to the Ministry of Education.

1.9.5 Ontario Scholar Program

<u>PPM 53: Ontario Scholar Program</u> provides direction to school boards and schools concerning the designation of a student as an Ontario Scholar.

The Ontario Scholar Program recognizes students who have:

- earned an Ontario Secondary School Diploma in the current or previous school year
- attained an aggregate of at least 480 marks in any combination of ministry-approved courses that provide a total of six credits

Read more:

- PPM 53: Ontario Scholar Program
- 1.10 Other Types of Programs

1.10.1 Supervised alternative learning

Ontario Regulation 374/10 outlines requirements for supervised alternative learning (SAL). Although most students will

successfully complete secondary school, a small number of students are at risk of leaving school early. If retention and engagement strategies are not successful, SAL may be used to meet the needs of students who are at least 14 and up to 17 years of age. The goal is to help them maintain a connection to learning and to support their continued progress toward graduation or achievement of other educational and personal goals.

SAL may be requested by a parent, principal, or student 16 years or older who has withdrawn from parental control through an application process. Review and approval of the application are made by a board's SAL committee.

These students must continue to participate in learning under the supervision of the board and/or a school of the board. Eligible students may continue in SAL for multiple years, but renewal must be authorized annually by the SAL committee.

Read more:

- Supervised Alternative Learning: Policy and Implementation (2010)
- Enrolment register instructions
- Ontario Education Act, R.S.O. 1990, Section 21, "Compulsory attendance"

1.10.2 Education and Community Partnership Programs

Education and Community Partnership Programs (ECPPs) are exclusively for students who cannot attend regular school due to their primary needs for care or treatment or due to a court order.

The authority to conduct ECPPs is granted under subsection 171(1) of the <u>Education Act</u>. The <u>Guidelines for Approval and</u> <u>Provision of an Education and Community Partnership Program (ECPP)</u> provide direction to school boards regarding the approval and delivery of educational programs for students in an ECPP.

Read more:

- <u>Guidelines for Approval and Provision of an Education and Community Partnership Program (ECPP)</u>
- Special Education in Ontario, Kindergarten to Grade 12: Policy and Resource Guide (2017)

1.10.3 Experiential learning and specialized programs for secondary school students¹

Experiential learning is hands-on learning that occurs in person or virtually and provides developmentally appropriate opportunities for students of all ages to:

- participate in rich experiences connected to the world outside the school
- reflect on the experiences to derive meaning
- apply the learning to their decisions and actions

Experiential learning can include:

- learning in the outdoors
- land-, project-, or program-based learning
- job shadowing or twinning
- work experience
- cooperative education

It may be delivered as part of the curriculum in all disciplines and programs, engaging students in the experiential learning cycle.

Experiential learning is a foundational element of several specialized programs that support secondary students' transition to postsecondary destinations. These programs could include short-term opportunities such as work experience, longer-term opportunities such as cooperative education, and work placements that may make up all or part of a student's

¹ Adapted from David A. Kolb, *Experiential Learning: Experience as the Source of Learning and Development, 2nd ed.* (Upper Saddle River, N.J.: Pearson Education, 2015)

supervised alternative learning program. Schools and school boards may develop such programs to address the needs of students with particular educational or career interests.

<u>PPM 76A: Workplace Safety and Insurance Coverage for Students in Work Education Programs</u> provides direction to school boards and schools concerning coverage under the *Workplace Safety and Insurance Act* for students, including adult learners, who are participating in various experiential learning programs where the student is considered a worker.

Specialized programs are intended primarily for students in Grades 11 and 12. They may also allow participation by students in Grades 9 and 10. However, students participating in work education or cooperative education placements must be at least 14 years old.

When planning and implementing any form of experiential learning, boards must adhere to all relevant legislation and policies, including the applicable sections of the Ontario Curriculum.

Read more:

• PPM 76A: Workplace Safety and Insurance Coverage for Students in Work Education Programs

Cooperative education

Cooperative education provides secondary school students with a wide range of learning opportunities in safe environments in the community.

All cooperative education courses must include a classroom component and a community placement component. They must adhere to all relevant legislation and policies, including those relating to privacy protection and workplace health and safety. Cooperative education and other experiential learning opportunities do not count toward the 40 hours of community involvement graduation requirement.

Two cooperative education courses are included in the Ontario Curriculum:

- Cooperative Education Linked to a Related Course (or Courses)
- Creating Opportunities Through Co-op

Schools are encouraged to offer both courses to ensure every student has access to cooperative education, to meet the diverse needs of individual students and to support a broad range of experiential learning opportunities.

Cooperative education must be available to all students, including adult learners, who demonstrate the desire and the readiness to participate, regardless of their individual circumstances. That means school boards must proactively identify and address any existing or potential barriers to participation. They should also offer cooperative education courses through a variety of delivery models (for example, full-day, half-day, continuous intake, summer school, and night school) to meet all students' needs. Students with special education needs may require additional support or accommodations, as described in their Individual Education Plans.

Read more:

- The Ontario Curriculum, Grades 11 and 12: Cooperative Education, 2018
- PPM 76A: Workplace Safety and Insurance Coverage for Students in Work Education Programs

Specialist High Skills Major (SHSM) programs

Specialist High Skills Major (SHSM) programs are career-focused programs that allow students to acquire technical knowledge and skills in specific economic sectors while meeting the requirements of the Ontario Secondary School Diploma (OSSD). Boards and schools may offer only SHSM programs for which they have ministry approval. A school approved to offer an SHSM program must offer the program in all four pathways: apprenticeship training, college, university, and the workplace.

Students who complete the requirements for the OSSD and an SHSM program will receive an OSSD embossed with a SHSM seal. Credits earned through an SHSM program are indicated on the provincial report card and completion of the program is recorded on the Ontario Student Transcript (OST). In addition, students receive an SHSM record outlining their achievement in the required components and a copy of that record is filed in the student's Ontario Student Record (OSR).

A student who is enrolled in an SHSM program in one school and transfers to a new school should be supported by the board, when possible, to complete the SHSM requirements.

If a student opts out of an SHSM program, transfers to another school, or graduates without completing all program components, a copy of the SHSM record with the notation "partially completed" will show the requirements completed to date. The record will be filed in the student's OSR and forwarded to the new school.

SHSM programs must be developed and implemented according to the requirements outlined in Specialist High Skills Major.

Read more:

• Specialist High Skills Major: Policy and Implementation Guide

Dual credit programs

Dual credit programs are ministry-approved programs that allow students to take college courses or apprenticeship training while they are still in secondary school. These courses count toward both their Ontario Secondary School Diploma (OSSD) and a postsecondary certificate, diploma, degree or Certificate of Apprenticeship.

Dual credit programs are primarily targeted at Grade 11 and 12 students who are facing significant challenges in obtaining their OSSD. They are intended to provide these students with a way to re-engage if they have the potential and interest to succeed in college courses or apprenticeship training. Students enrolled in a Specialist High Skills Major (SHSM) program or the Ontario Youth Apprenticeship Program (OYAP) are also eligible to participate.

Dual credit programs must be developed and implemented in accordance with ministry policy.

Read more:

• Dual Credit Programs: Policy and Program Requirements (2020)

Ontario Youth Apprenticeship Program (OYAP)

The Ontario Youth Apprenticeship Program (OYAP) allows students to earn credits toward the Ontario Secondary School Diploma (OSSD) by taking a cooperative education course for which the community component is in an apprenticeship trade.

To be eligible for OYAP, students must be 15 years or older, have completed 14 credits toward the OSSD and be enrolled as a part-time or full-time student in a secondary school or continuing education program. Students (and their parents, if required) must also complete an OYAP participant application form. Students are considered OYAP participants once the form is submitted.

OYAP participants have the opportunity to become apprentices with registered training agreements while attending secondary school. As apprentices, they may have the opportunity to complete Level 1 apprenticeship training offered by an approved training delivery agent. They must also receive trade-specific health and safety training by the placement employer or supervisor.

Each OYAP participant will have a cooperative education learning plan. This plan includes the relevant skills outlined in the on-the-job Apprenticeship Training Standard for the specific trade. It also includes the information listed on Pages 21–24 of *The Ontario Curriculum, Grades 11 and 12: Cooperative Education*. Students and OYAP placement employers or supervisors must document the student's achievement of these skills in the learning plan.

In addition to meeting the OYAP-specific administrative requirements, schools must meet all relevant policy requirements as outlined in the Ontario Curriculum.

Read more:

- The Ontario Curriculum, Grades 11 and 12: Cooperative Education (2018)
- Ontario Youth Apprenticeship Program (OYAP)
- Prepare for apprenticeship
- Pathways to Apprenticeship: Options for Secondary School Students (2017)

1.10.4 Online learning

<u>PPM 167: Online learning</u> graduation requirement requires students, beginning with the cohort that entered Grade 9 in the 2020-21 school year, to earn a minimum of two online learning credits as part of the requirements for an Ontario Secondary School Diploma (OSSD) unless they have opted out or been exempted in accordance with the processes described in PPM 167.

Online learning courses or online learning credits are also known as "e-learning" courses or credits. These are Grades 9–12 credit courses that are delivered entirely using the internet and do not require students to be physically present with one another or with their educator in the school, except where they may need to, for examinations or access to internet connectivity, learning devices, or other school-based supports.

In online learning courses delivered by Ontario's publicly funded secondary schools, coursework is teacher-led. The content is offered through a secure learning management system, allowing students and educators to communicate and share learning and coursework online.

All online learning credits earned at a school authorized to offer credits toward an Ontario Secondary School Diploma (OSSD) may count toward the online learning graduation requirement.

Credits that shall not count toward the online learning graduation requirement include those earned through in-person learning, blended learning, flipped classrooms, and remote learning, with the exception of one secondary school credit earned by Grade 9 students in the 2020–21 school year.

1.10.5 Remote learning

<u>PPM 164: Requirements for Remote Learning</u> provides direction to school boards on remote learning requirements, including implementation and reporting. It also identifies effective practices that school boards should develop to support students during remote learning.

Remote learning occurs when classes are taught at a distance and when students and educators are not in a conventional classroom setting. Remote learning takes place in times of extended interruption to in-person learning (for example, during a pandemic).

Read more:

PPM 164: Requirements for Remote Learning

1.10.6 Continuing education

Continuing education supports learners of all ages by offering credit and non-credit learning opportunities during days, evenings, weekends, and summers. These include:

- credit courses for adolescents and adults
- international and Indigenous language programs for elementary school students
- remedial literacy and numeracy programs for students in Grades 7–12 as well as their families
- non-credit Indigenous language programs for adults

A statement of achievement for all credit courses delivered through continuing education will be reported on each student's

provincial report card, which will be issued by the principal of the continuing education program. Each student's achievement will also be reported to the principal of the school that holds their Ontario Student Record (OSR) for recording on their Ontario Student Transcript (OST).

Adult education

Adult education provides opportunities for adults to complete their Ontario Secondary School Diploma (OSSD) or specific credit courses required for entry into postsecondary institutions, apprenticeship programs, or the workplace. Flexible forcredit programming offered online, during the day, in the evenings, on weekends, and during the summer allows adults to learn while fulfilling other obligations. Courses generally include 90–110 hours of instructional time and may be offered in modules, terms, or quadmesters of approximately six to eight weeks.

Adult education programs may include non-credit Indigenous language courses or remedial literacy and numeracy programs. In partnership with other ministries, they may also offer:

- literacy training programs for adults
- non-credit English or French as a second language training programs for adults

Because of the broader life experience of mature students, the prior learning assessment and recognition process is a critical tool for ensuring the formal and informal learning experiences of adults are recognized for credit. This supports a smoother path to further education, training, or the workplace.

Summer school

School boards may offer summer school programs through continuing education to elementary, secondary, and adult students. The terms of admission to a secondary course offered through summer school will be determined by the board that operates the summer school. A summer school program may not begin until after the last school day in the regular school year (with the exception of pre-placement activities for summer cooperative education programs) and must end before the first school day of the following school year.

For-credit summer school courses may be offered to meet a variety of student needs, such as:

- taking additional credit courses, including dual credits
- retaking courses they have not successfully completed or improve their achievement in courses they have already taken
- achieving a credit through credit recovery of a course they have not successfully completed
- completing required components of specialized programs (for example, Specialist High Skills Major (SHSM) programs)

Summer school credit courses must fulfil the same credit requirements as courses offered during the regular school year, including the requirement that each one-credit course be scheduled for 110 hours.

The principal of the continuing education program must ensure all for-credit courses meet the curriculum expectations.

Boards may also offer non-credit summer school courses and programs to address elementary and secondary students' remedial needs and interests, such as programs for students with special education needs.

On or before the last day of August, a statement of achievement in credit courses will be issued by the principal of the summer school. For-credit courses will also be reported on the provincial report card and to the principal of the school that holds the student's Ontario Student Record for recording on the Ontario Student Transcript.

Evening credit courses

School boards may offer evening credit courses through continuing education to day school students and adults who need to complete requirements for the Ontario Secondary School Diploma or for entry into postsecondary institutions, apprenticeship training or the workplace.

To be considered for admission to an evening for-credit continuing education course, including dual credits, a day school student must provide:

- a statement signed by their day school principal granting enrolment in the course
- evidence of parental approval for students under the age of 18 who have not withdrawn from parental control

All evening for-credit courses must be at least 90 hours long. The principal of the continuing education program must ensure all courses meet the relevant curriculum expectations to align with the day school program. A statement of achievement will be reported on each student's provincial report card, which will be issued by the principal of the continuing education program. The achievement will also be reported to the principal of the school that holds the student's Ontario Student Record (OSR) for recording on the Ontario Student Transcript (OST).

1.10.7 Independent study

Independent study is an arrangement through which a student is excused from attending some or all classes in a course to study independently under the supervision of a teacher.

There is no restriction on the number of classes a principal may allow for independent study within any given course. The course's teacher is responsible for assigning course components, suggesting available resources, evaluating achievement, and ensuring the work involved is equivalent to that expected in the time scheduled for the course. Students must demonstrate achievement of the overall curriculum expectations of the course. Achievement of the course will be issued on the provincial report card and recorded by the principal on the student's Ontario Student Transcript (OST).

1.10.8 Private study

A student may be permitted to take one or more courses through private study if the school is willing to monitor progress and evaluate work **and** one of the following:

- The student is deemed to have a valid reason for not attending classes.
- The school does not offer the course(s).

Courses offered through the Independent Learning Centre (ILC) may form part of a private study program.

Students should submit an application for private study to the principal of the school that will monitor the learning:

- on or before the first school day in September (or the beginning of Semester 1) if the student intends to complete the course by January 31
- on or before the first school day in February (or the beginning of Semester 2) if the student intends to complete the course by June 30

Achievement in courses taken through private study will be issued on the provincial report card and recorded by the principal on the student's Ontario Student Transcript (OST).

1.10.9 Independent Learning Centre (ILC)

Students may take courses for credit toward the Ontario Secondary School Diploma (OSSD) through the Independent Learning Centre (ILC). ILC courses offer distance education through an independent study model with support from secondary school teachers certified through the Ontario College of Teachers.

When a student has taken a Grade 11 or 12 ILC course or successfully completed a Grade 9 or 10 ILC course, the principal of the school that holds the student's Ontario Student Record (OSR) will record the achievement on their Ontario Student Transcript (OST). Grade 9 and 10 courses not successfully completed will not be recorded.

Students under the age of 18 may take an ILC course with the principal's permission if their school has a day school agreement with the ILC. Adult learners and students not enrolled in a public school may enroll directly with the ILC. <u>See the ILC website</u> for more information about eligibility, enrolment procedures, and course offerings.

Read more:

• <u>TVO Independent Learning Centre</u>

1.10.10 Reach-ahead opportunities for elementary school students

Under exceptional circumstances, a student in Grade 8 may be given permission to "reach ahead" to take secondary school courses, either during the school year or in the summer before Grade 9.

The decision on whether reaching ahead would be in the student's best interest is made on a case-by-case basis by the principals of the elementary and secondary schools involved. The decision is also subject to parental consent. The principal of the secondary school will be responsible for evaluating the student's achievement and for granting and recording the credit.

Students in Grade 8 may also reach ahead to start earning community involvement hours in the summer before Grade 9.

1.10.11 School board programs for students on long-term suspension and expelled students

<u>PPM 141: School board programs for students on long-term suspension</u> provides direction to school boards regarding the development of board programs for students on long-term suspension.

<u>PPM 142: School board programs for expelled students</u> provides direction to school boards regarding the development of board programs for expelled students.

School boards must provide programming for students who are on long-term suspension or who have been expelled to ensure these students have the opportunity to continue their educations.

Resources dedicated to suspension programs may also be used for students who have not been suspended or expelled but have shown behaviours that, if unchanged, could lead to a suspension or expulsion.

Read more:

- PPM 141: School board programs for students on long-term suspension
- PPM 142: School board programs for expelled students
- Education Act, R.S.O. 1990, Chapter E.2, Part XIII: Behaviour, discipline and safety
- Ontario Regulation 472/07, "Behaviour, Discipline and Safety of Pupils"
- Supporting bias-free progressive discipline in schools: a resource guide for school and system leaders

1.10.12 Programs in music taken outside of school

A student may be awarded a maximum of two optional credits for music programs taken outside of school through one or both of the following options:

Option 1

For music programs completed outside of school, the principal of a secondary school may award a maximum of two university/college preparation credits (one Grade 11 credit and one Grade 12 credit) toward the Ontario Secondary School Diploma (OSSD). The course titles and codes for these credits are:

- Music External (Conservatory), AMX3M
- Music External (Conservatory), AMX4M

The credits will be awarded upon presentation of the official forms or certificates documenting the required achievement. They are optional credits and may **not** be used to meet the compulsory credit requirement in the arts or the additional compulsory credit requirement for Group 2. They may be awarded in addition to any other music credits from Ontario Curriculum courses delivered in school. Notes:

- These credits may **not** be used to satisfy the related course requirement for a cooperative education program.
- A student awarded two external music credits may not earn additional Grade 10–12 music credits through a prior learning assessment and recognition (PLAR) process.
- A maximum of four credits earned through a combination of college-delivered dual credit programs and a program in music taken outside of school may be used to meet the optional credit requirement for the OSSD.

Option 2

Students may be awarded up to two music credits in Grades 10–12 through a PLAR challenge process. Music credits granted through the PLAR process may be used to meet the compulsory credit requirement in the arts or the additional compulsory credit requirement for Group 2. They may also be used to satisfy the related course requirement for a cooperative education program.

Read more:

PPM 129: Prior Learning Assessment and Recognition (PLAR): Implementation in Ontario Secondary Schools

Music certificates accepted for credits

A maximum of one Grade 11 university/college preparation music credit may be awarded toward the Ontario Secondary School Diploma (OSSD) for the successful completion of one of the following:

- Level 7 Practical and Level 7 Theory of the Royal Conservatory of Music (Toronto, Ontario)
- Grade VII Practical and Grade III Theory of Conservatory Canada (London, Ontario)
- Collegial I Practical and Collegial I Theory of any conservatory of music in the province of Quebec
- Grade V Practical and Grade III Theory of Trinity College (London, England)
- Grade VII Practical and Grade VI Theory of the Royal Schools of Music (London, England)

A maximum of one Grade 12 university/college preparation music credit may be awarded toward the OSSD for the successful completion of one of the following:

- Level 8 Practical and Level 8 Theory of the Royal Conservatory of Music (Toronto, Ontario)
- Grade VIII Practical and Grade IV Theory of Conservatory Canada (London, Ontario)
- Collegial II Practical and Collegial II Theory of any conservatory of music in the province of Quebec
- Grade VI Practical and Grade IV Theory of Trinity College (London, England)
- Grade VIII Practical and Grade VIII Theory of the Royal Schools of Music (London, England)

Notes:

• The term *practical* refers to any musical instrument on which performance is examined. It includes voice (singing) but not speech arts.

The mark credited to the student is calculated by averaging the marks the student has earned in the practical and theory components.

1.11 Assessment of Out-of-Province/Out-of-Territory and Foreign Studies

1.11.1 Students transferring from home schooling, a non-inspected private school, or a school outside Ontario

Elementary school students who transfer from home schooling, a non-inspected private school, or a school outside Ontario will be placed in an age-appropriate grade by the principal of the receiving school. This decision is informed by documentation (including attendance records, report cards, and other assessment materials) as well as consultations with the student, their family, and school staff.

For secondary students who are transferring from home schooling, a non-inspected private school, or a school outside Ontario, the principal of the receiving school will determine the total credit equivalency of the student's previous learning along with the number of compulsory and optional credits still to be earned. The credit equivalency total and the number of compulsory credits included will be recorded in the student's Ontario Student Transcript (OST). The student will have to meet the literacy graduation requirement. The principal will also determine the number of hours of community involvement activities the student will have to complete.

The principal will also ensure a determination is made regarding how many online learning credits toward the graduation requirement may be considered completed based on their evaluation of the student's learning. If the student was previously exempted from the online learning graduation requirement, a new opt-out form will need to be completed.

Final decisions regarding placement are made by the principal in consultation with the student, staff, and family. The principal will communicate the final placement decision and rationale to the student and their family. The principal should note the results of the assessment and the reasons for the decision in the student's Ontario Student Record.

1.11.2 Prior learning assessment and recognition (PLAR)

Prior learning includes the knowledge and skills students have acquired, in both formal and informal ways, outside of Ontario's secondary school system. The prior learning assessment and recognition (PLAR) process evaluates skills and knowledge against the overall expectations of the Ontario Curriculum. Students transferring into an Ontario secondary school, including continuing education, the Independent Learning Centre (ILC), and inspected private schools, may have their skills and knowledge evaluated to earn credits toward the Ontario Secondary School Diploma (OSSD). PLAR procedures are carried out under the direction of the school principal, who grants the credits.

The implementation of PLAR is mandatory. The PLAR process involves two components:

- Challenge is the process of assessing students' prior learning for the purpose of granting credit from the Ontario Curriculum.
- Equivalency involves assessing credentials from other jurisdictions.

For mature students, the challenge and equivalency processes are slightly different.

1.11.2.1 Prior learning assessment and recognition for adolescent students

<u>PPM 129: Prior Learning Assessment and Recognition (PLAR): Implementation in Ontario Secondary Schools</u> provides direction to school boards regarding PLAR for adolescent students. For students who are transferring from home schooling, a non-inspected private school, or a school outside Ontario, principals will grant equivalency credits for placement purposes based on their evaluation of students' previous learning.

Read more:

• PPM 129: Prior Learning Assessment and Recognition (PLAR): Implementation in Ontario Secondary Schools

Guide to determining diploma requirements for students transferring into Ontario secondary schools.

For regular day school students who are transferring from home schooling, a non-inspected private school including a non-inspected First Nation/federally-operated school, or a school outside Ontario, principals will grant equivalency credits for placement purposes through the prior learning assessment and recognition (PLAR) process. Equivalency credits will be recorded on the student's Ontario Student Transcript (OST

Principals will use the following table as a guide to determine the number of credits and additional graduation requirements a student needs to complete to earn the Ontario Secondary School Diploma (OSSD).

Requirements to qualify for the OSSD for students who are transferring into Ontario secondary schools, where the student has normally completed:

	Students who have completed one year in a secondary school program (i.e., completed Grade 9)	Students who have completed two years in a secondary school program (i.e., completed Grade 10)	Students who have completed three years in a secondary school program (i.e., completed Grade 11)	Students who have completed more than three years in a secondary school program (i.e., completed more)
	Grade 9	Grade 10	Grade 11	More than Grade 11
Number of years successfully completed in a secondary school program	1	2	3	more than 3
Minimum number of credits, in total, still to be earned toward the OSSD	22	14	7	4
Minimum number of compulsory credits still to be earned and requirements to be met: • English • mathematics • science	3 2 1	2 1 0	1 0 0	1* 0 0
Literacy graduation requirement	Required	Required	Required	Required
Community involvement graduation requirement (40 hours)	Required	+	+	+
Online learning graduation requirement (2 credits)	Required	Required	Required	Required

† The principal will determine the number of hours of community involvement required for students who have successfully completed two or more years in a secondary school program.

In addition to the requirements identified above, principals will ensure the following requirements are met:

- A student who has no previous Ontario credits but who has successfully completed more than three years of secondary school must earn a minimum of four credits in Grade 11 or Grade 12 courses to be eligible for the OSSD.
- A student who has successfully completed more than three years of secondary school education, has previously earned at least three Ontario credits and has returned to the Ontario educational system may qualify for the OSSD by completing a minimum of one Grade 11 or Grade 12 credit.

1.11.3 Prior learning assessment and recognition for mature students

<u>PPM 132: Prior Learning Assessment and Recognition (PLAR) for Mature Students: Revised Mandatory Requirements,</u> provides direction to school boards regarding PLAR for mature students who are enrolled in Ontario schools.

Because of the broader life experience of mature students, PLAR requirements are different than for adolescent students.

Read more:

• <u>PPM 132: Prior Learning Assessment and Recognition (PLAR) for Mature Students:</u> Revised Mandatory Requirements

Part 2 — Summary of Course Content

Please note: The following is a resource document for exploratory purposes. For more detailed information, including the most recent updates to the Ontario curriculum, please refer to the Ontario Curriculum and Resources website.

2.1 English (First Language)

P/T	Course Name	Course Code	Grade/Level	Description	Prerequisite	Link
Ontario	English	ENL1W	Grade 9 De- Streamed	This course enables students to continue to develop and consolidate the foundational knowledge and skills that they need for reading, writing, and oral and visual communication. Throughout the course, students will continue to enhance their media literacy and critical literacy skills, and to develop and apply transferable skills, including digital literacy. Students will also make connections to their lived experiences and to society and increase their understanding of the importance of language and literacy across the curriculum.	None	English (2023) (gov.on.ca)
	English	ENG2D	Grade 10 Academic	This course is designed to extend the range of oral communication, reading, writing, and media literacy skills that students need for success in their secondary school academic programs and in their daily lives. Students will analyse literary texts from contemporary and historical periods, interpret and evaluate informational and graphic texts, and create oral, written, and media texts in a variety of forms. An important focus will be on the selective use of strategies that contribute to effective communication. This course is intended to prepare students for the compulsory Grade 11 university or college preparation course.	None	https://www.edu.gov.on. ca/eng/curriculum/secon dary/english910currb.pdf #page=70
	English	ENG2P	Grade 10 Applied	This course is designed to extend the range of oral communication, reading, writing, and media literacy skills that students need for success in secondary school and daily life. Students will study and create a variety of informational, literary, and graphic texts. An important focus will be on the consolidation of strategies and processes that help students interpret texts and communicate clearly and effectively. This course is intended to prepare students for the compulsory Grade 11 college or workplace preparation course.	Grade 9 Academic, Applied or De- Streamed English ENG1D/1P/1W	The Ontario Curriculum, Grades 9 and 10: English, 2007 (Revised) (gov.on.ca)

Literacy Skills: Reading and Writing	ELS2O	Grade 10 Open	This course is designed to help students strengthen essential reading and writing skills, providing them with the extra literacy support they need to graduate. Students will read informational, graphic, and literary texts, with a focus on locating information, identifying main ideas and supporting details, building vocabulary, and consolidating skills in the application of key comprehension strategies. The course will also help students develop core learning strategies.	Grade 9 Academic, Applied or De- Streamed English ENG1D/1P/1W. Or an English LADCC.	https://www.edu.gov.on. ca/eng/curriculum/secon dary/english910currb.pdf #page=102
English	ENG3U	Grade 11 University	This course emphasizes the development of literacy, communication, and critical and creative thinking skills necessary for success in academic and daily life. Students will analyse challenging literary texts from various periods, countries, and cultures, as well as a range of informational and graphic texts, and create oral, written, and media texts in a variety of forms. An important focus will be on using language with precision and clarity and incorporating stylistic devices appropriately and effectively. The course is intended to prepare students for the compulsory Grade 12 university or college.	Grade 10 Academic English ENG2D	https://www.edu.gov.on. ca/eng/curriculum/secon dary/english1112currb.p df#page=42
English	ENG3C	Grade 11 College	This course emphasizes the development of literacy, communication, and critical and creative thinking skills necessary for success in academic and daily life. Students will study the content, form, and style of a variety of informational and graphic texts, as well as literary texts from Canada and other countries, and create oral, written, and media texts in a variety of forms for practical and academic purposes. An important focus will be on using language with precision and clarity. The course is intended to prepare students for the compulsory Grade 12 college preparation course.	Grade 10 Applied English ENG2P	https://www.edu.gov.on. ca/eng/curriculum/secon dary/english1112currb.p df#page=60
English	ENG3E	Grade 11 Workplace	This course emphasizes the development of literacy, communication, and critical and creative thinking skills necessary for success in the workplace and in daily life. Students will study the content, form, and style of a variety of contemporary informational, graphic, and literary texts; and create oral, written, and media texts in a variety of forms for practical purposes. An important focus will be on using language clearly and accurately in a variety of formal and informal contexts. The course is intended to prepare students for the compulsory Grade 12 workplace preparation course.	ENG2P	https://www.edu.gov.on. ca/eng/curriculum/secon dary/english1112currb.p df#page=76

English:	EMS30	Grade 11	This course emphasizes knowledge and skills that will enable	ENG2P	The Ontario Curriculum,
Media		Open	students to understand media communication in the twenty-first		Grades 11 and 12:
Studies			century and to use media effectively and responsibly. Through		English, 2007 (Revised)
			analysing the forms and messages of a variety of media works and		(gov.on.ca)
			audience responses to them, and through creating their own media		
			works, students will develop critical thinking skills, aesthetic and		
			ethical judgement, and skills in viewing, representing, listening,		
			speaking, reading, and writing.		
English:	EPS30	Grade 11	This course emphasizes the knowledge and skills required to plan	ENG2P	The Ontario Curriculum,
Presentation		Open	and make effective presentations and to speak effectively in both		Grades 11 and 12:
and Speaking			formal and informal contexts, using such forms as reports, speeches,		English, 2007 (Revised)
Skills			debates, panel discussions, storytelling, recitations, interviews, and		(gov.on.ca)
			multimedia presentations. Students will research and analyse the		
			content and characteristics of convincing speeches and the		
			techniques of effective speakers; design and rehearse presentations		
			for a variety of purposes and audiences; select and use visual and		
			technological aids to enhance their message; and assess the		
			effectiveness of their own and others' presentations.		
English:	ETC3M	Grade 11	This course emphasizes the study and analysis of literary texts by	ENG2P	The Ontario Curriculum,
Canadian		University/C	Canadian authors for students with a special interest in Canadian		Grades 11 and 12:
Literature		ollege	literature. Students will study the themes, forms, and stylistic		English, 2007 (Revised)
			elements of a variety of literary texts representative of various time		<u>(gov.on.ca)</u>
			periods and of the diverse cultures and regions of Canada, and will		
			respond personally, critically, and creatively to them.		

2.2 French (First Language)

P/T	Course Name	Course Code	Grade/Level	Description	Prerequisite	Link
Ontario	French (2023)	FRL1W	Grade 9: De- streamed	This course enables students to develop and consolidate fundamental knowledge and skills in reading, writing, and oral and visual communication. Throughout the course, students will enhance their media literacy and critical literacy skills, while developing and practicing transferable skills, including digital literacy. Students will make connections between their lived experiences and society; and expand their understanding of the importance of language and literacy across the curriculum.	None	<u>Français (2023)</u> (gov.on.ca)
Ontario	French	FRA1D	Grade 9: Academic	This course enables students to develop their language skills in oral communication, reading, and writing. Students will study a variety of media productions. They will interpret and produce a variety of current and literary texts, leading them to reflect on the values that characterize the French-speaking community, and developing their critical thinking skills and sense of belonging to the French-speaking world. In their productions, students use information and communication technologies and apply various strategies to communicate effectively. This course is designed to prepare students for the Grade 10 French academic course, which provides access to university preparation or college courses in Grades 11 and 12.	None	<u>Le curriculum de</u> <u>l'Ontario: Français 9e et</u> <u>10e année (révisé)</u> (gov.on.ca)
	French	FRA2D	Grade 10: Academic	This course enables students to develop their language skills in oral communication, reading, and writing. Students will study a variety of media productions, as well as interpret and produce a variety of literary and everyday texts. In literature, students will develop their ability to appreciate literary texts, including a novel, a play, and the student's choice of a story, a tale, or a literary short story. Students reflect on the values that characterize the French-speaking community and develop their critical thinking skills and sense of belonging to the French-speaking world. In their productions, students use information and communication technologies and apply various strategies to communicate effectively. This course is designed to prepare students to take a compulsory university preparation or college course in Grade 11.	Grade 9 French, Academic or Applied	<u>Le curriculum de</u> <u>l'Ontario: Français 9e et</u> <u>10e année (révisé)</u> (gov.on.ca)
	French	FRA2P	Grade 10: Applied	This course enables students to develop their language skills in oral communication, reading, and writing. In oral communication, students have the opportunity to familiarize themselves with a variety of media productions, and to interpret and present them. In reading and writing,	Grade 9 French, Academic or Applied	<u>Le curriculum de</u> <u>l'Ontario: Français 9e et</u> <u>10e année (révisé)</u> (gov.on.ca)

French	FRA3U	Grade 11: University Preparation	 the course offers a variety of current and literary texts, including a novel, a play, a fable, and the student's choice of a story, a tale, or a legend. Students reflect on the values that characterize the Francophone community, developing their critical thinking skills and sense of belonging to the French-speaking world. In their productions, students use information and communication technologies and apply strategies to communicate effectively. This course is designed to prepare students to take a compulsory college or workplace course in Grade 11. This course enables students to deepen their knowledge of oral communication, reading, and writing. In literature, students will study contemporary works from French Canada, significant excerpts from eighteenth- and nineteenth-century French literature, and a few excerpts from works from Ontario, Canada and the rest of the world written before 1960. They will reflect on the challenges facing the French-speaking world and their commitment to the French language and culture. In oral and written expression, students use information and communication technologies and apply their knowledge and 	Grade 10 French, Academic	<u>Le curriculum de</u> <u>l'Ontario: Français 11e et</u> <u>12e année (révisé)</u> (gov.on.ca)
			language skills to produce a variety of texts. This course is designed to prepare students to take a compulsory university preparation or college course in Grade 12.		
French	FRA3C	Grade 11: College Preparation	This course enables students to perfect their language skills in oral communication, reading and writing. Through the study of contemporary literary works, including a novel, a play, and poems or songs from French Canada, students will gain an appreciation of Canadian literature and reflect on the challenges of the French- speaking world and their place within it. In oral and written expression, students use information and communication technologies and apply their knowledge and language skills to produce a variety of texts. This course is designed to prepare students to take a compulsory college or workplace course in Grade 12.	Grade 10 French, Applied	<u>Le curriculum de</u> <u>l'Ontario: Français 11e et</u> <u>12e année (révisé)</u> (gov.on.ca)
French	FRA3E	Grade 11: Workplace Preparation	This course enables students to consolidate their skills in oral communication, reading, and writing. In oral communication, the focus is on interpreting current media products. In reading and writing, students will interpret and produce utilitarian texts related to the world of work and everyday life. Through the study of a novel, a story, a comic strip, or a poem, students gain a better understanding and appreciation of the French-speaking world. Students will use their linguistic knowledge and information and communication technologies to	Grade 10 French, Applied	<u>Le curriculum de</u> <u>l'Ontario: Français 11e et</u> <u>12e année (révisé)</u> (gov.on.ca)

			communicate a message effectively. This course is designed to prepare		
			students to take a compulsory workplace course in Grade 12.		
French	FRA4U	Grade: 12	This course enables students to deepen their knowledge of oral	Grade 11 French:	Le curriculum de
		University	communication, reading, and writing. The interpretation and	University	l'Ontario: Français 11e
		preparation	production of a variety of oral texts, as well as the study of	Preparation	12e année (révisé)
			contemporary works from French Canada and a few significant excerpts		(gov.on.ca)
			from twentieth- and twenty-first-century French literature, and a few		
			significant excerpts from works from Ontario, Canada, and the rest of		
			the world written after 1960, enrich students' cultural background and		
			lead them to reflect on the fundamental issues of the Francophonie and		
			their commitment to the French language and culture. Carrying out a		
			large-scale independent project enables students to develop critical		
			thinking skills and independent learning. Students will use information		
			and communication technologies to complete their research and		
			assignments. This course is designed to prepare students for university		
			and college courses, or for the world of work.		
French	FRA4C	Grade: 12	This course enables students to perfect their language skills in oral	Grade 11 French:	Le curriculum de
		College	communication, reading, and writing. Through the study of novels,	College	l'Ontario: Français 11e
		Preparation	short stories, and poetry, students will gain an appreciation of French-	Preparation	<u>12e année (révisé)</u>
			language literature in Ontario, Canada, and elsewhere, and will develop		<u>(gov.on.ca)</u>
			important cultural references and a commitment to the French-		
			speaking world. In both oral and written form, students will use		
			information and communication technologies and apply their		
			knowledge and language skills to produce everyday texts used in the		
			workplace. This course is designed to prepare students for college or		
			the workplace.		
French	FRA4E	Grade 12:	This course enables students to consolidate their oral communication,	Grade 11 French:	Le curriculum de
		Workplace	reading and writing skills. This course focuses on the interpretation and	Workplace	l'Ontario: Français 11e
		Preparation	production of utilitarian texts in both oral and written communication	Preparation	12e année (révisé)
			to prepare students for the world of work. The study of a novel, literary		<u>(gov.on.ca)</u>
			stories, or short stories, and a variety of poems, provides students with		
			cultural references and a better understanding and appreciation of the		
			French-speaking world. Students will use their linguistic knowledge and		
			information and communication technologies to communicate a		
			message effectively. This course is designed to prepare students for the		
			world of work or for college studies.		
Canadian	FLC4M	Grade 12:	This course provides students with an overview of French-language	Grade 11	Le curriculum de
Literature		University /	literature from Quebec, Acadia, Ontario, and the Western provinces.	University /	l'Ontario: Français 11e
			With the help of literary criticism, students will analyze, appreciate, and		

		College	respond to a number of outstanding works. An independent research	College	12e année (révisé)
		Preparation	project gives students the opportunity to explore the country's	Preparation	<u>(gov.on.ca)</u>
			contemporary literature and analyze its characteristic themes.		
French	FFM3O	Grade 11:	This course enables students to analyze various types of media to	Grade 10 French:	Le curriculum de
Media		Open	better understand their role and influence in society. By interpreting	Academic or	l'Ontario: Français 11e
Studies		-	and producing television, radio, film, and Internet productions, students	Applied	12e année (révisé)
			acquire knowledge and skills that foster the development of their		(gov.on.ca)
			critical and artistic faculties. Various projects give students the		
			opportunity to work alone and as part of a team, and to make use of		
			information and communication technologies.		
Functional	FCC3O	Grade 11:	This course enables students to consolidate their basic knowledge of	Grade 10 French:	Le curriculum de
Competenc		Open	French and develop the necessary oral communication, reading, and	Academic or	l'Ontario: Français 11
e in Oral			writing skills. Students will apply a variety of oral communication	Applied	12e année (révisé)
Communica			techniques. Students will consolidate their language skills by using oral		(gov.on.ca)
tion,			communication, reading, and writing processes to interpret and		
Reading and			produce a variety of oral and written texts. Students will deepen their		
Writing			linguistic knowledge and learn to make effective use of information and		
			communication technologies to ensure the quality of the content of		
			their written and oral productions.		
French For	FAF4O	Grade 12:	This course enables students to develop communication skills related to	Grade 11 French,	Le curriculum de
Business		Open	French for business and technology. By analyzing a variety of specialized	University,	l'Ontario: Français 11
And			documents such as contracts, minutes, and other technical and	College, or	<u>12e année (révisé)</u>
Technology			administrative texts, and by listening to messages related to the world	Workplace	<u>(gov.on.ca)</u>
			of business and technology, students will perfect their administrative	Preparation	
			and technical communication skills. Students will present oral		
			communications in accordance with established protocols, and write a		
			variety of texts using appropriate conventions.		
Writing	FAE4O	Grade 12:	This course enables students to develop their creativity and acquire the	Grade 11 French,	Le curriculum de
Workshop		Open	skills and knowledge necessary for to produce quality written	University,	l'Ontario: Français 11
			communications. Writing is prepared through the analysis of models	College, or	<u>12e année (révisé)</u>
			from a variety of media at the data collection and prewriting stages.	Workplace	<u>(gov.on.ca)</u>
			Students write a variety of literary and everyday texts, including media	Preparation	
			and technical texts, complete individual and group projects, and		
			respond to the writing of other students		

2.3 Indigenous Language Education

P/T	Course Name	Course Code	Grade/ Level	Description	Prerequisite	Link
	Native Languages	LNAAO — LNOAO	Level 1, Open (NL1)	This course is open to the entire student body and will allow students who have no prior Native language experience to develop an appreciation for a Native language and culture, to explore and experience a unique world view, and to learn to speak a Native language. Students will use the language being studied for greetings and daily routines, become familiar with its writing and sound system, and practise basic vocabulary and phrases. Students will also use information technology during course-related activities.	None	<u>nativelang910curr.pdf</u> (gov.on.ca)
	Native Languages	LNABO — LNOBO	Level 2, Open (NL2)	This course will enable students to experience the unique respect for life that permeates Native languages and cultures. Students will expand their vocabularies and knowledge of phrases and expressions, using them in simple dialogues, narrative writing, grammatical constructions, reading, and to exchange information electronically.	This course is open to any student who has successfully completed at least four years of elementary Native languages study, has successfully completed NL1 (LNAAO — LNOAO), or demonstrates the required proficiency	<u>nativelang910curr.pdf</u> (gov.on.ca)
	Native Languages	LNACO — LNOCO	Level 3, Open (NL3)	This course will provide students an opportunity to expand their knowledge of a Native language and of Native philosophy, spirituality, and values, and to enhance their identity and self-worth. Students will communicate by using a variety of phrases and expressions, create short conversations, skits, stories, and narratives, use information technology, and develop an awareness of the structural and functional workings of a Native language.	This course is open to students who have successfully completed NL2 (LNABO — LNOBO), or who can demonstrate the required proficiency.	<u>nativelang910curr.pdf</u> (gov.on.ca)
	Native Languages	LNADO — LNODO	Level 4, Open (NL4)	This course will provide students with opportunities to further develop their knowledge of a Native language and of Native philosophy, spirituality, and values, and to enhance their sense of	Native Languages, Level 3, Open (LNACO —	Ontario Curriculum, Grades 11 and 12 Native Languages (gov.on.ca)

Native Languages	LNAEO — LNOEO	Level 5, Open (NL5)	 identity and self-worth. Students will increase their vocabularies and improve their facilities in using idioms, and will use the Native language to analyse literature, discuss various issues that affect the local community, and exchange information electronically. This course provides students with opportunities to increase their knowledge of a Native language and culture. Students will increase their vocabulary; use complex language patterns and formal language; and use the Native language to analyse literature, discuss issues (e.g., economic development, personal development), and study Native customs, traditions, and world views. They will examine differences in dialects while communicating with others 	LNOCO), or demonstrated proficiency Native Languages, Level 4, Open (LNADO — LNODO), or demonstrated proficiency	Ontario Curriculum, Grades 11 and 12 Native Languages (gov.on.ca)
English (De-streamed)	ENL1W	Grade 9, Compulsory	electronically. This course enables students to continue to develop and consolidate the foundational knowledge and skills that they need for reading, writing, oral, and visual communication. Throughout the course, students will continue to enhance their media literacy and critical literacy skills, and to develop and apply transferable skills, including digital literacy. Students will also make connections to their lived experiences and to society and increase their understanding of the importance of language and literacy across the curriculum.	None	English (2023) (gov.on.ca)

2.4 English (Second/Additional Language)

P/T	Course	Course	Grade/	Description	Prerequisite	Link
Ontario	Name ESL Level 1	Code ESLAO	Level Level 1	This course builds on students' previous education and language	N/A	Course Descriptions and
ontario		202.10	Open	knowledge to introduce them to the English language and help them	,,,	Prerequisites (gov.on.ca)
				adjust to the diversity in their new environment. Students will use		
				beginning English language skills in listening, speaking, reading, and		
				writing for everyday and essential academic purposes. They will		
				engage in short conversations using basic English language		
				structures and simple sentence patterns; read short, adapted texts;		
				and write phrases and short sentences. The course also provides		
				students with the knowledge and skills they need to begin to adapt		
				to their new lives in Canada.		
	ESL Level 2	ESLBO	Level 2	This course extends students' listening, speaking, reading, and	ESL Level 1	Course Descriptions and
			Open	writing skills in English for everyday and academic purposes.		Prerequisites (gov.on.ca)
				Students will participate in conversations in structured situations on		
				a variety of familiar and new topics; read a variety of texts designed		
				or adapted for English language learners; expand their knowledge of		
				English grammatical structures and sentence patterns; and link		
				English sentences to compose paragraphs. The course also supports		
				students' continuing adaptation to the Ontario school system by		
				expanding their knowledge of diversity in their new province and		
	561 1 2 2 2	50100	1	country.	561 1	Course Descriptions and
	ESL Level 3	ESLCO	Level 3	This course further extends students' skills in listening, speaking,	ESL Level 2	<u>Course Descriptions and</u> Prerequisites (gov.on.ca)
			Open	reading, and writing in English for a variety of everyday and academic purposes. Students will make short classroom oral		Prerequisites (gov.on.ca)
				presentations; read a variety of adapted and original texts in English;		
				and write using a variety of text forms. As well, students will expand		
				their academic vocabulary and their study skills to facilitate their		
				transition to the mainstream school program. This course also		
				introduces students to the rights and responsibilities inherent in		
				Canadian citizenship, and to a variety of current Canadian issues.		
	ESL Level 4	ESLDO	Level 4	This course prepares students to use English with increasing fluency	ESL L3vel 3	Course Descriptions and
			Open	and accuracy in classroom and social situations and to participate in		Prerequisites (gov.on.ca)
				Canadian society as informed citizens. Students will develop the oral		
				presentation, reading, and writing skills required for success in all		
				school subjects. They will extend listening and speaking skills		
				through participation in discussions and seminars; study and		

			interpret a variety of grade-level texts; write narratives, articles, and summaries in English; and respond critically to a variety of print and media texts.		
ESL Level 5	ESLO	LEVEL 5 Open	This course provides students with the skills and strategies they need to make the transition to college and university preparation courses in English and other secondary school disciplines. Students will be encouraged to develop independence in a range of academic tasks. They will participate in debates and lead classroom workshops; read and interpret literary works and academic texts; write essays, narratives, and reports; and apply a range of learning strategies and research skills effectively. Students will further develop their ability to respond critically to print and media texts.	ESL Level 4	Course Descriptions and Prerequisites (gov.on.ca
ELD Level 1	ELDAO	Level 1 Open	This course is intended for English language learners who have had limited access to schooling and thus have significant gaps in their first-language literacy skills. Students will use basic listening and speaking skills to communicate in English for everyday purposes; develop readiness skills for reading and writing; begin to read highly structured texts for everyday and school-related purposes; and use basic English language structures and sentence patterns in speaking and writing. The course will also help students become familiar with school routines and begin to adapt to their new lives in Canada.	None	Course Descriptions an Prerequisites (gov.on.c
ELD Level 2	ELDBO	Level 2 Open	This course is intended for English language learners who have had limited access to schooling and thus have gaps in their first-language literacy skills. Students will use their developing listening and speaking skills to communicate in English for a variety of purposes; develop reading strategies to understand a variety of simple texts; produce simple forms of writing; apply increasing knowledge of English grammatical structures in speaking and writing; expand their vocabulary; and develop fundamental study skills. The course will also provide opportunities for students to become familiar with and use school and community resources and to build their knowledge of Canada and diversity.	ELD Level 1 or equivalent	<u>Course Descriptions an</u> <u>Prerequisites (gov.on.c</u>
ELD Level 3	ELDCO	Level 3 Open	This course builds on students' growing literacy and language skills and extends their ability to communicate in English about familiar and school-related topics. Students will make brief oral presentations; improve their literacy skills through a variety of contextualized and supported reading and writing tasks; distinguish between fact and opinion in short written and oral texts; complete short guided-research projects; and engage in a variety of	ELD Level 2 or equivalent	Course Descriptions an Prerequisites (gov.on.c

ELD Level 4	ELDDO	Level 4 Open	cooperative learning activities. The course will also enable students to strengthen and extend their study skills and personal- management strategies and to broaden their understanding of Canadian diversity and citizenship. This course extends students' literacy skills and ability to apply learning strategies effectively and teaches them how to use community resources to enhance lifelong learning. Students will communicate with increased accuracy and fluency for a variety of academic and everyday purposes; perform a variety of guided reading, writing, and viewing tasks; and use media and community resources to complete guided-research projects. This course further develops the critical thinking skills students will need to participate in Canadian society as informed citizens.	ELD Level 3 or equivalent	<u>Course Descriptions and</u> <u>Prerequisites (gov.on.ca)</u>
ELD Level 5	ELDEO	Level 5 Open	This course provides students with skills and strategies that will allow them to continue their education successfully and pursue pathways to employment that may involve apprenticeship and/or cooperative education programs. Students will communicate orally and in writing on a variety of topics; perform a variety of independent reading and writing tasks; interpret and create media texts; and use a range of media and community resources. This course also expands the critical thinking skills students will need to contribute to Canadian society as informed citizens.	ELD Level 4 or equivalent	Course Descriptions and Prerequisites (gov.on.ca)

2.5 <u>French (Second/Additional Language)</u>

P/T	Course Name	Course Code	Grade/ Level	Description	Prerequisite	Link
Ontario	Core French	FSF1D	Grade 9 Academic	This course provides opportunities for students to communicate and interact in French with increasing independence, with a focus on familiar topics related to their daily lives. Students will develop their skills in listening, speaking, reading, and writing by using language learning strategies introduced in the elementary Core French program, and will apply creative and critical thinking skills in various ways. They will also enhance their understanding and appreciation of diverse French-speaking communities and will develop skills necessary for lifelong language learning.	Minimum of 600 hours of French instruction, or equivalent	The Ontario Curriculum, Grades 9 to 12: French as a Second Language — Core, Extended, and Immersion, 2014 (gov.on.ca)
	Core French	FSF10	Grade 9 Open	This is an introductory course for students who have little or no knowledge of French or who have not accumulated the minimum of 600 hours of elementary Core French instruction. Students will begin to understand and speak French in guided and structured interactive settings, and will develop fundamental skills in listening, speaking, reading, and writing by discussing issues and situations that are relevant to their daily lives. Throughout the course, students will develop their awareness of diverse French-speaking communities in Canada and acquire an understanding and appreciation of these communities. They will also develop a variety of skills necessary for lifelong language learning.	None	The Ontario Curriculum, Grades 9 to 12: French as a Second Language — Core, Extended, and Immersion, 2014 (gov.on.ca)
	Core French	FSF2D	Grade 10 Academic	This course provides opportunities for students to communicate in French about personally relevant, familiar, and academic topics in real-life situations with increasing independence. Students will exchange information, ideas, and opinions with others in guided and increasingly spontaneous spoken interactions. Students will develop their skills in listening, speaking, reading, and writing through the selective use of strategies that contribute to effective communication. They will also increase their understanding and appreciation of diverse French-speaking communities, and will develop skills necessary for lifelong language learning	Core French, Grade 9, Academic (FSF1D) or Applied (FSF1P) or De-streamed (FSF1W)	The Ontario Curriculum, Grades 9 to 12: French as a Second Language — Core, Extended, and Immersion, 2014 (gov.on.ca)
	Core French	FSF2P	Grade 10 Applied	This course provides opportunities for students to communicate in French about everyday matters and topics of personal interest in real- life situations. Students will exchange information, ideas, and opinions with others in structured, guided, and increasingly spontaneous spoken interactions. Students will develop their skills in listening,	Core French, Grade 9, Academic (FSF1D) or Applied (FSF1P)	The Ontario Curriculum, Grades 9 to 12: French as a Second Language — Core, Extended, and

			speaking, reading, and writing using language learning strategies for	or De-streamed	Immersion, 2014
			understanding texts and communicating clearly. They will also	(FSF1W)	(gov.on.ca)
			increase their understanding and appreciation of diverse French-		
			speaking communities, and will develop skills necessary for lifelong		
			language learning.		
Core	FSF2O	Grade 10	This course provides opportunities for students to speak French in	Core French,	The Ontario Curriculu
French		Open	guided and structured interactive settings. Students will communicate	Grade 9, Open	Grades 9 to 12: Frend
			about matters of personal interest and familiar topics through	(FSF1O)	a Second Language –
			listening, speaking, reading, and writing in real-life situations, using		Core, Extended, and
			print, oral, visual, and electronic texts. Students will develop a general		Immersion, 2014
			understanding and appreciation of diverse French-speaking		(gov.on.ca)
			communities, as well as skills necessary for lifelong language learning.		
Core	FSF3U	Grade 11	This course offers students extended opportunities to speak and	Core French,	The Ontario Curriculu
French		University	interact in real-life situations in French with greater independence.	Grade 10,	Grades 9 to 12: Frend
		Preparation	Students will develop their listening, speaking, reading, and writing	Academic	a Second Language -
			skills, as well as their creative and critical thinking skills, through	(FSF2D)	Core, Extended, and
			responding to and exploring a variety of oral and written texts. They		Immersion, 2014
			will also broaden their understanding and appreciation of diverse		(gov.on.ca)
			French-speaking communities and will develop skills necessary for		
			lifelong language learning.		
Core	FSF3O	Grade 11	This course provides opportunities for students to speak and interact	Core French,	The Ontario Curriculu
French		Open	in French in real-life situations. Students will develop their ability to	Grade 10,	Grades 9 to 12: Frend
			communicate, making connections to previous experiences and using	Academic	a Second Language -
			newly acquired skills in listening, speaking, reading, and writing. They	(FSF2D) , Applied	Core, Extended, and
			will also increase their understanding and appreciation of diverse	(FSF2P), or Open	Immersion, 2014
			French-speaking communities, and will develop skills necessary for	(FSF2O)	<u>(gov.on.ca)</u>
			lifelong language learning		
Core	FSF4U	Grade 12	This course provides extensive opportunities for students to speak	Core French,	The Ontario Curriculu
French		University	and interact in French independently. Students will develop their	Grade 11,	Grades 9 to 12: Frend
		Preparation	listening, speaking, reading, and writing skills, apply language learning	University	a Second Language -
			strategies in a wide variety of real-life situations, and develop their	Preparation	Core, Extended, and
			creative and critical thinking skills through responding to and	(FSF3U)	Immersion, 2014
			interacting with a variety of oral and written texts. They will also		<u>(gov.on.ca)</u>
			enrich their understanding and appreciation of diverse French-		
			speaking communities and will develop skills necessary for lifelong		
			language learning.		
Core	FSF4O	Grade 12	This course provides a variety of opportunities for students to speak	Core French,	The Ontario Curriculu
French		Open	and interact in French. Students will develop their listening, speaking,	Grade 11,	Grades 9 to 12: Frend
			reading, and writing skills, use language-learning strategies in a variety	University	a Second Language -

			of real-life situations and personally relevant contexts, and develop their creative and critical thinking skills by responding to and interacting with a variety of oral and written texts. They will also broaden their understanding and appreciation of diverse French- speaking communities, and will develop skills necessary for lifelong language learning.	Preparation (FSF3U) or Open (FSF3O)	Core, Extended, and Immersion, 2014 (gov.on.ca)
Extended French	FEF1D	Grade 9 Academic	This course provides opportunities for students to speak and interact in French in a variety of real-life and personally relevant contexts. Students will develop their skills in listening, speaking, reading, and writing by using language learning strategies introduced in the elementary Extended French program. They will develop their creative and critical thinking skills by independently responding to and interacting with a variety of oral and written texts. They will also enhance their understanding and appreciation of diverse French- speaking communities, and will develop skills necessary for lifelong language learning.	Minimum of 1260 hours of French instruction, or equivalent	The Ontario Curriculu Grades 9 to 12: Frenc a Second Language — Core, Extended, and Immersion, 2014 (gov.on.ca)
Extended French	FEF2D	Grade 10 Academic	This course provides extensive opportunities for students to use their communication skills in French and to apply language learning strategies. Students will develop their skills in listening, speaking, reading, and writing by responding to and interacting with French oral and written texts in a variety of real-life contexts, using their creative and critical thinking skills to explore and evaluate information and ideas in the texts. Students will increase their knowledge of the French language through the study of French authors. They will also increase their understanding and appreciation of diverse French- speaking communities, and will develop skills necessary for lifelong language learning.	Extended French, Grade 9, Academic (FEF1D)	The Ontario Curriculu Grades 9 to 12: Frenc a Second Language — Core, Extended, and Immersion, 2014 (gov.on.ca)
Extended French	FEF3U	Grade 11 University Preparation	This course provides opportunities for students to communicate about concrete and abstract topics in various situations. Students will consolidate and refine their skills in listening, speaking, reading, and writing by applying language learning strategies, as well as creative and critical thinking skills, in a variety of real-life contexts. Students will develop their knowledge of the French language through the study of contemporary French authors and well-known French European authors. They will also deepen their understanding and appreciation of diverse French-speaking communities and will develop skills necessary for lifelong language learning.	Extended French, Grade 10, Academic (FEF2D)	The Ontario Curriculu Grades 9 to 12: Frenc a Second Language — Core, Extended, and Immersion, 2014 (gov.on.ca)

Extended	FEF4U	Grade 12	This course further emphasizes the consolidation of communication	Extended	The Ontario Curriculum,
French		University	skills required to interact in French for various purposes about	French, Grade	Grades 9 to 12: French as
		Preparation	concrete and abstract topics. Students will independently apply	11, University	<u>a Second Language —</u>
			language learning strategies in a variety of real-life and personally	Preparation	Core, Extended, and
			relevant contexts in listening, speaking, reading, and writing, and will	(FEF3U)	Immersion, 2014
			broaden their creative and critical thinking skills by responding to and		(gov.on.ca)
			analysing oral and written texts. Students will increase their		
			knowledge of the French language through the study of Canadian and		
			international French literature. They will also enrich their		
			understanding and appreciation of diverse French-speaking		
			communities, and will develop skills necessary for lifelong language		
			learning.		

2.6 <u>French (Immersion)</u>

P/T	Course Name	Course Code	Grade/ Level	Description	Prerequisite	Link
Ontario	French Immersion	FIF1D	Grade 9 Academic	This course provides opportunities for students to speak and interact in French independently in a variety of real-life and personally relevant contexts. Students will develop their skills in listening, speaking, reading, and writing, as well their ability to communicate in French with confidence, by using language learning strategies introduced in the elementary French Immersion program. Students will enhance their knowledge of the French language through the study of French Canadian literature. They will also increase their understanding and appreciation of diverse French-speaking communities, and will develop skills necessary for lifelong language learning.	Minimum of 3800 hours of French instruction, or equivalent	The Ontario Curriculum, Grades 9 to 12: French as a Second Language — Core, Extended, and Immersion, 2014 (gov.on.ca)
	French Immersion	FIF2D	Grade 10 Academic	This course provides students with extensive opportunities to communicate, interact, and think critically and creatively in French. Students will use a variety of language learning strategies in listening, speaking, reading, and writing, and will respond to and interact with print, oral, visual, and electronic texts. Students will develop their knowledge of the French language through the study of contemporary French literature and historically well-known French European literature. They will also increase their understanding and appreciation of diverse French-speaking communities, and will develop skills necessary for lifelong language learning.	French Immersion, Grade 9, Academic (FIF1D) or Applied (FIF1P) or De-streamed (FIF1W)	The Ontario Curriculum, Grades 9 to 12: French as a Second Language — Core, Extended, and Immersion, 2014 (gov.on.ca)
	French Immersion	FIF2P	Grade 10 Applied	This course emphasizes the development and use of skills and strategies in communication and interaction in French. Students will acquire literacy skills by using creative and critical analysis processes in listening, speaking, reading, and writing in real-life contexts. They will also increase their understanding and appreciation of diverse French-speaking communities and will develop skills necessary for lifelong language learning.	French Immersion, Grade 9, Academic (FIF1D) or Applied (FIF1P) or De-streamed (FIF1W)	The Ontario Curriculum, Grades 9 to 12: French as a Second Language — Core, Extended, and Immersion, 2014 (gov.on.ca)
	French Immersion	FIF3U	Grade 11 University Preparation	This course provides opportunities for students to consolidate the communication skills required to speak and interact with increasing confidence and accuracy in French in a variety of academic and social contexts. Students will use their skills in listening, speaking, reading, and writing and apply language learning strategies while exploring a variety of concrete and abstract topics. Students will increase their	French Immersion, Grade 10, Academic (FIF2D)	The Ontario Curriculum,Grades 9 to 12: French asa Second Language —Core, Extended, andImmersion, 2014(gov.on.ca)

French	FIF3O	Grade 11	knowledge of the French language through the study of French literature from around the world. They will also deepen their understanding and appreciation of diverse French-speaking communities and will develop skills necessary for lifelong language learning. This course provides opportunities for students to speak and interact	French	The Ontario Curriculum,
Immersion		Open	in French in real-life situations for practical purposes. Students will develop their skills in listening, speaking, reading, and writing, and will explore and create a variety of texts, with a particular focus on using skills related to the study of French that can be applied in the workplace and beyond. Students will also deepen their understanding and appreciation of diverse French-speaking communities and will develop skills necessary for lifelong language learning.	Immersion, Grade 10, Academic (FIF2D) or Applied (FIF2P)	Grades 9 to 12: French as a Second Language — Core, Extended, and Immersion, 2014 (gov.on.ca)
French Immersion	FIF4U	Grade 12 University Preparation	This course provides students with extensive opportunities to communicate, interact, and think critically and creatively in French. Students will consolidate their listening, speaking, reading, and writing skills and apply language learning strategies while communicating about concrete and abstract topics, and will independently respond to and interact with a variety of oral and written texts. Students will study a selection of French literature from the Middle Ages to the present. They will also enrich their understanding and appreciation of diverse French-speaking communities, and will develop skills necessary for lifelong language learning.	French Immersion, Grade 11, University Preparation (FIF3U)	<u>The Ontario Curriculum,</u> <u>Grades 9 to 12: French as</u> <u>a Second Language —</u> <u>Core, Extended, and</u> <u>Immersion, 2014</u> (gov.on.ca)
French Immersion	FIF4O	Grade 12 Open	This course provides opportunities for students to consolidate communication and critical and creative thinking skills related to the study of French that can be applied in the workplace and beyond. Students will develop collaborative skills and self-confidence through hands-on activities in listening, speaking, reading, and writing, using French in real-life contexts and new and familiar situations. They will also enrich their understanding and appreciation of diverse French- speaking communities, and will develop skills necessary for lifelong language learning	French Immersion, Grade 11, University Preparation (FIF3U) or Open (FIF3O)	The Ontario Curriculum, Grades 9 to 12: French as a Second Language — Core, Extended, and Immersion, 2014 (gov.on.ca)

2.7 <u>Other Languages</u>

P/T	Course Name	Course Code	Grade/ Level	Description	Prerequisite	Link
Ontario	American Sign Language as a Second Language	LASBO	Level 1	This course provides opportunities for students to begin to develop foundational language skills and cultural competencies in American Sign Language (ASL). Students will begin to engage in basic ASL conversational discourses in guided and interactive settings. Using a variety of strategies, they will develop skills to comprehend, construct, and present various basic ASL literary works and ASL texts, and begin to develop an understanding of the connections between ASL language, culture, and community. They will also develop the knowledge and skills necessary for lifelong language learning.	None	American Sign Language as a Second Language (gov.on.ca)
	Classical Language (Ancient Greek/Latin)	LVGBD/LV LBD	Level 1 Academic	This course introduces students to the achievements of the classical world through the study of Latin or ancient Greek. Students will learn vocabulary and grammatical concepts essential for reading and translating adapted classical texts. English is the language of instruction, and students will develop their oral communication, reading, and writing skills in both English and the classical language. Through a variety of enrichment activities, students will explore aspects of life in the ancient world, including trade, commerce, education, arts, sports, ecology, daily life, and social practices, and will make connections across the curriculum between the classical world and the world around them.	None	THE ONTARIO CURRICULUM, GRADES 9–12 Classical Studies and International Languages (gov.on.ca)
	Classical Language (Ancient Greek/Latin)	LVGCU/LV LCU	Level 2 University Preparation	This course provides students with opportunities to continue their exploration of the achievements of the classical world through the study of Latin or ancient Greek. Students will expand their vocabularies and consolidate their knowledge of grammatical concepts by reading and translating moderately complex adapted selections in the classical language. English is the language of instruction, and students will further improve their ability to use their oral communication, reading, and writing skills in both English and the classical language. Students will also explore diverse aspects of classical culture, including science and technology, architecture, politics and military campaigns, geography and the environment, and religion, while developing their ability to think critically and to make connections across the curriculum between the classical world and the world around them.	Classical Languages, Level 1, Academic LVGBD/LVLBD	THE ONTARIO CURRICULUM, GRADES 9–12 Classical Studies and International Languages (gov.on.ca)
	Classical Language	LVGDU/LV LDU	Level 3 University Preparation	This course provides students with opportunities to further develop their knowledge of the achievements and rich cultural legacy of the classical world through the study of Latin or ancient Greek. Students will increase	Classical Languages, Level 2, University	THE ONTARIO CURRICULUM, GRADES 9-12

(Ancient			their vocabularies and refine their use of grammatical concepts by	Preparation	Classical Studies
Greek/Latin)			reading and translating a broad selection of adapted and original classical	LVGCU/LVLCU	International
			texts, including prose and poetry. English is the language of instruction,		Languages
			and students will further refine their ability to use oral communication,		(gov.on.ca)
			reading, and writing skills in both English and the classical language.		
			Students will apply research and critical thinking skills to investigate		
			diverse aspects of classical culture and make increasingly insightful		
			connections between the classical world and other societies.		
Classical	LVV4U	Grade 12	This course introduces students to the rich cultural legacy of the classical	English, Grade	THE ONTARIO
Studies:		University	world. Students will investigate aspects of classical culture, including	10, Academic	CURRICULUM,
Classical		Preparation	mythology, literature, art, architecture, philosophy, science, and	(ENG2D), or	GRADES 9–12
Civilization			technology, as well as elements of the ancient Greek and Latin languages.	Classical	Classical Studies
			Students will develop creative and critical thinking skills through	Languages, Level	International
			exploring and responding to works by classical authors in English	2, University	Languages
			translation and examining material culture brought to light through	Preparation	(gov.on.ca)
			archaeology. They will also increase their communication and research	(LVGCU/LVLCU)	180.0007
			skills by working both collaboratively and independently and will acquire	(27000)27200)	
			an understanding and appreciation of the interconnectedness of ancient		
			and modern societies.		
International	LBABO —	Level 1	This course provides opportunities for students to begin to develop and	None	THE ONTARIO
Languages	LDYBO	Open	apply fundamental skills in listening, speaking, reading, and writing in the	itolic	CURRICULUM,
		open.	language of study. Students will communicate and interact in structured		GRADES 9–12
			activities and practical situations, with a focus on matters of personal		Classical Studies
			interest and familiar topics, and will read and write simple texts in the		International
			language. Throughout the course, students will acquire a general		Languages
			understanding and appreciation of diverse communities in regions of the		(gov.on.ca)
			world where the language is spoken. They will also develop skills		18011011047
			necessary for lifelong language learning.		
International	LBABD —	Level 1	This course provides opportunities for students to begin to develop and	None	THE ONTARIO
Languages	LDYBD	Academic	apply skills in listening, speaking, reading, and writing in the language of		CURRICULUM,
			study. Students will communicate and interact in structured activities,		GRADES 9–12
			with a focus on matters of personal interest and familiar topics, and will		Classical Studies
			read and write simple texts in the language. Throughout the course,		International
			students will acquire an understanding and appreciation of diverse		Languages
			communities in regions of the world where the language is spoken. They		(gov.on.ca)
			will also develop skills necessary for lifelong language learning.		10011011001
International	LBACO —	Level 2	This course provides opportunities for students to develop competence	International	THE ONTARIO
Languages	LDYCO	Open	and confidence in listening, speaking, reading, and writing in the	Languages, Level	CURRICULUM,
Lauguages					

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				interest and everyday topics in interactive settings that emphasize real-	(LBABD —	Classical Studies and
				life applications and will read and write a variety of texts of increasing	LDYBD) or Open	International
				complexity in the language. Students will continue to develop their	(LBABO —	Languages_
				understanding and appreciation of diverse communities in regions of the	LDYBO)	(gov.on.ca)
				world where the language is spoken. They will also explore personal and		
				professional contexts in which knowledge of the language is required and		
				develop skills necessary for lifelong language learning.		
	International	LBACU —	Level 2	This course provides opportunities for students to increase their	International	
	Languages	LDYCU	University	competence and confidence in listening, speaking, reading, and writing in	Languages, Level	
			Preparation	the language of study. Students will communicate about academic and	1, Academic	
				personally relevant topics in increasingly spontaneous spoken	LBABD — LDYBD	
				interactions and will develop their creative and critical thinking skills		
				through exploring and responding to a variety of oral and written texts.		
				Students will continue to enrich their understanding and appreciation of		
				diverse communities in regions of the world where the language is		
				spoken. They will also investigate personal and professional contexts in		
				which knowledge of the language is required and develop skills necessary		
				for lifelong language learning.		
	International	LBADO —	Level Open	This course provides opportunities for students to communicate and	International	THE ONTARIO
	Languages	LDYDO	•	interact in the language of study in a variety of practical contexts and	Languages, Level	CURRICULUM,
	0 0			real-life situations. Students will refine their listening, speaking, reading,	2, University	GRADES 9–12
				and writing skills, as well as their creative and critical thinking skills, as	Preparation	Classical Studies and
				they explore and respond to simple and some complex oral and written	(LBACU —	International
				texts, including authentic texts. They will also increase their	LDYCU) or Open	Languages
				understanding and appreciation of diverse communities where the	(LBACO —	(gov.on.ca)
				language is spoken and develop skills necessary for lifelong language	LDYCO)	180
				learning.		
	International	LBADU —	Level	This course provides extended opportunities for students to	International	THE ONTARIO
	Languages	LDYDU	University	communicate and interact in the language of study in a variety of social	Languages, Level	CURRICULUM,
			Preparation	and academic contexts. Students will refine and enhance their listening,	2, University	GRADES 9–12
				speaking, reading, and writing skills, as well as their creative and critical	Preparation	Classical Studies and
				thinking skills, as they explore and respond to a variety of oral and	(LBACU —	International
				written texts, including complex authentic and adapted texts. They will	LDYCU)	Languages
				also broaden their understanding and appreciation of diverse		(gov.on.ca)
				communities where the language is spoken and develop skills necessary		<u>Igov.on.ca</u>
				for lifelong language learning.		
				ן זטר ווובוטווק ומווצעמצב ובמרווווק.		

2.8 <u>Mathematics</u>

P/T	Course Name	Course	Grade/	Description	Prerequisite	Link
		Code	Level			
Ontario	Mathematics	MTH1W	Grade 9 De- Streamed	This course enables students to consolidate, and continue to develop, an understanding of mathematical concepts related to number sense and operations, algebra, measurement, geometry, data, probability, and financial literacy. Students will use mathematical processes, mathematical modelling, and coding to make sense of the mathematics they are learning and to apply their understanding to culturally responsive and relevant real-world situations. Students will continue to enhance their mathematical reasoning skills, including proportional reasoning, spatial reasoning, and algebraic reasoning, as they solve problems and communicate their thinking.	None	<u>Mathematics (2021)</u> (gov.on.ca)
	Mathematics: Principles of Mathematics	MPM2D	Grade 10: Academic	This course enables students to broaden their understanding of relationships and extend their problem-solving and algebraic skills through investigation, the effective use of technology, and abstract reasoning. Students will explore quadratic relations and their applications; solve and apply linear systems; verify properties of geometric figures using analytic geometry; and investigate the trigonometry of right and acute triangles. Students will reason mathematically and communicate their thinking as they solve multi-step problems.	None	<u>math910curr.pdf</u> (gov.on.ca)
	Mathematics: Foundations of Mathematics	MFM2P	Grade 10: Applied	This course enables students to consolidate their understanding of linear relations and extend their problem-solving and algebraic skills through investigation, the effective use of technology, and hands-on activities. Students will develop and graph equations in analytic geometry; solve and apply linear systems, using real-life examples; and explore and interpret graphs of quadratic relations. Students will investigate similar triangles, the trigonometry of right triangles, and the measurement of three-dimensional figures. Students will consolidate their mathematical skills as they solve problems and communicate their thinking.	None	<u>math910curr.pdf</u> (gov.on.ca)
	Mathematics: Functions	MCR3U	Grade 11: University	This course introduces the mathematical concept of the function by extending students' experiences with linear and quadratic relations. Students will investigate properties of discrete and continuous functions, including trigonometric and exponential functions; represent functions numerically, algebraically, and graphically; solve problems involving applications of functions; investigate inverse functions; and develop facility in determining equivalent algebraic expressions. Students will	MPMED	The Ontario Curriculum, Grades 11 and 12: Mathematics, 2007 (gov.on.ca)

			reason mathematically and communicate their thinking as they solve multi-step problems.		
Mathematics: Functions and Applications	MCF3M	Grade 11: University /College	This course introduces basic features of the function by extending students' experiences with quadratic relations. It focuses on quadratic, trigonometric, and exponential functions and their use in modelling real- world situations. Students will represent functions numerically, graphically, and algebraically; simplify expressions; solve equations; and solve problems relating to applications. Students will reason mathematically and communicate their thinking as they solve multi-step problems.	Grade 10 Academic or Applied Math MPM2D/2P	The Ontario Curriculum, Grades 1 and 12: Mathematics 2007 (gov.on.ca)
Mathematics: Foundations for College Mathematics	MBF3C	Grade 11: College	This course enables students to broaden their understanding of mathematics as a problem solving tool in the real world. Students will extend their understanding of quadratic relations; investigate situations involving exponential growth; solve problems involving compound interest; solve financial problems connected with vehicle ownership; develop their ability to reason by collecting, analysing, and evaluating data involving one variable; connect probability and statistics; and solve problems in geometry and trigonometry. Students will consolidate their mathematical skills as they solve problems and communicate their thinking.	Grade 10 Applied Foundations of Math MFM2P	The Ontario Curriculum, Grades 1 and 12: Mathematics 2007 (gov.on.ca)
Mathematics: Mathematics for Work and Everyday Life	MEL3E	Grade 11: Workplace	This course enables students to broaden their understanding of mathematics as it is applied in the workplace and daily life. Students will solve problems associated with earning money, paying taxes, and making purchases; apply calculations of simple and compound interest in saving, investing, and borrowing; and calculate the costs of transportation and travel in a variety of situations. Students will consolidate their mathematical skills as they solve problems and communicate their thinking.	Grade 9 Math MTH1W / A Ministry Approved LDC for Grade 10	The Ontario Curriculum, Grades 2 and 12: Mathematic 2007 (gov.on.ca)
Mathematics: Advanced Functions	MHF4U	Grade 12: University	This course extends students' experience with functions. Students will investigate the properties of polynomial, rational, logarithmic, and trigonometric functions; develop techniques for combining functions; broaden their understanding of rates of change; and develop facility in applying these concepts and skills. Students will also refine their use of the mathematical processes necessary for success in senior mathematics. This course is intended both for students taking the Calculus and Vectors course as a prerequisite for a university program and for those wishing to consolidate their understanding of mathematics before proceeding to any one of a variety of university programs.	Grade 11 University Functions MCR3U Grade 11 Foundations for College Math MBF3C	The Ontario Curriculum, Grades 2 and 12: Mathematic 2007 (gov.on.ca)

Mathematics:	MCV4U	Grade 12:	This course builds on students' previous experience with functions and	None	The Ontario
Calculus and		University	their developing understanding of rates of change. Students will solve		Curriculum, Grades 11
Vectors			problems involving geometric and algebraic representations of vectors		and 12: Mathematics,
			and representations of lines and planes in three-dimensional space;		<u>2007 (gov.on.ca)</u>
			broaden their understanding of rates of change to include the derivatives		
			of polynomial, sinusoidal, exponential, rational, and radical functions; and		
			apply these concepts and skills to the modelling of real-world		
			relationships. Students will also refine their use of the mathematical		
			processes necessary for success in senior mathematics. This course is		
			intended for students who choose to pursue careers in fields such as		
			science, engineering, economics, and some areas of business, including		
			those students who will be required to take a university-level calculus,		
Mathematics:	MDM4U	Grade 12:	linear algebra, or physics course. This course broadens students' understanding of mathematics as it	Grade 11	The Ontario
Mathematics.		University	relates to managing data. Students will apply methods for organizing and	University	Curriculum, Grades 11
of Data		Onversity	analysing large amounts of information; solve problems involving	Functions	and 12: Mathematics,
Management			probability and statistics; and carry out a culminating investigation that	MCR3U	2007 (gov.on.ca)
management			integrates statistical concepts and skills. Students will also refine their use		2007 (801101100)
			of the mathematical processes necessary for success in senior	Grade 11	
			mathematics. Students planning to enter university programs in business,	University/Collag	
			the social sciences, and the humanities will find this course of particular	e Functions and	
			interest.	Applications	
				MCF3M	
Mathematics:	MCT4C	Grade 12:	This course enables students to extend their knowledge of functions.	Grade 11	The Ontario
Mathematics		College	Students will investigate and apply properties of polynomial, exponential,	University	Curriculum, Grades 11
for College			and trigonometric functions; continue to represent functions numerically,	Functions	and 12: Mathematics,
Technology			graphically, and algebraically; develop facility in simplifying expressions	MCR3U	<u>2007 (gov.on.ca)</u>
			and solving equations; and solve problems that address applications of		
			algebra, trigonometry, vectors, and geometry. Students will reason	Grade 11	
			mathematically and communicate their thinking as they solve multi-step	University/Collag	
			problems. This course prepares students for a variety of college	e Functions and	
			technology programs.	Applications MCF3M	
Mathematics:	MAP4C	Grade 12:	This course enables students to broaden their understanding of real-	Grade 11	The Ontario
Foundations	WAF4C	College	world applications of mathematics. Students will analyse data using	University/Collag	Curriculum, Grades 11
for College		Concec	statistical methods; solve problems involving applications of geometry	e Functions and	and 12: Mathematics,
Mathematics			and trigonometry; solve financial problems connected with annuities,	Applications	2007 (gov.on.ca)
		1	- · · ·		
Mathematics			budgets, and renting or owning accommodation; simplify expressions;	MCF3M	

			communicate their thinking as they solve multi-step problems. This course prepares students for college programs in areas such as business, health sciences, human services, and for certain skilled trades.	Grade 11 Foundations for College Math MBF3C	
Mathematics: Mathematics for Work and Everyday Life	MEL4E	Grade 12: Workplace	This course enables students to broaden their understanding of mathematics as it is applied in the workplace and daily life. Students will investigate questions involving the use of statistics; apply the concept of probability to solve problems involving familiar situations; investigate accommodation costs, create household budgets, and prepare a personal income tax return; use proportional reasoning; estimate and measure; and apply geometric concepts to create designs. Students will consolidate their mathematical skills as they solve problems and communicate their thinking.	Grade 11 Workplace Math MEL3E	The Ontario Curriculum, Grades 11 and 12: Mathematics, 2007 (gov.on.ca)

P/T	Course Name	Course Code	Grade/ Level	Description	Prerequisite	Link
Ontario	Science	SNC1W	Grade 9: De- Streamed	This course enables students to develop their understanding of concepts related to biology, chemistry, physics, Earth and space science, and to relate	None	<u>Science (2022)</u> (gov.on.ca)
				science to technology, society, and the environment. Throughout the course,		
				students will develop and refine their STEM skills as they use scientific		
				research, scientific experimentation, and engineering design processes to		
				investigate concepts and apply their knowledge in situations that are		
				relevant to their lives and communities. Students will continue to develop		
				transferable skills as they become scientifically literate global citizens.		
	Science	SNC2P	Grade 10:	This course enables students to develop a deeper understanding of concepts	Grade 9 Science	The Ontario
			Applied	in biology, chemistry, earth and space science, and physics, and to apply	SNC1W	<u>Curriculum,</u>
				their knowledge of science in real-world situations. Students are given		Grades 9 and 10:
				opportunities to develop further practical skills in scientific investigation.		<u>Science, 2008</u>
				Students will plan and conduct investigations into everyday problems and		(revised)
				issues related to human cells and body systems; chemical reactions; factors		<u>(gov.on.ca)</u>
				affecting climate change; and the interaction of light and matter		
	Science	SNC2D	Grade 10:	This course enables students to enhance their understanding of concepts in	Grade 9 Science	The Ontario
			Academic	biology, chemistry, earth and space science, and physics, and of the	SNC1W	<u>Curriculum,</u>
				interrelationships between science, technology, society, and the		Grades 9 and 10:
				environment. Students are also given opportunities to further develop their		Science, 2008
				scientific investigation skills. Students will plan and conduct investigations		(revised)
				and develop their understanding of scientific theories related to the		(gov.on.ca)
				connections between cells and systems in animals and plants; chemical		
				reactions, with a particular focus on acid-base reactions; forces that affect		
				climate and climate change; and the interaction of light and matter.		
	Science:	SBI3U	Grade 11:	This course furthers students' understanding of the processes that occur in	Grade 10	The Ontario
	Biology		University	biological systems. Students will study theory and conduct investigations in	Academic	Curriculum,
				the areas of biodiversity; evolution; genetic processes; the structure and	Science SNC2D	Grades 11 and 12:
				function of animals; and the anatomy, growth, and function of plants. The		Science, 2008
				course focuses on the theoretical aspects of the topics under study, and		(revised)
				helps students refine skills related to scientific investigation.		(gov.on.ca)
	Science;	SBI3C	Grade 11:	This course focuses on the processes that occur in biological systems.	Grade 10	The Ontario
	Biology		College	Students will learn concepts and theories as they conduct investigations in	Academic	Curriculum,
			-	the areas of cellular biology, microbiology, genetics, the anatomy of	Science SNC2D	Grades 11 and 12:
				mammals, and the structure of plants and their role in the natural		Science, 2008
				environment. Emphasis will be placed on the practical application of		

			concepts, and on the skills needed for further study in various branches of	Grade 10 Applied	<u>(revised)</u>
			the life sciences and related fields.	Science SNC2P	<u>(gov.on.ca)</u>
Science:	SCH3U	Grade 11:	This course enables students to deepen their understanding of chemistry	Grade 10	The Ontario
Chemistry		University	through the study of the properties of chemicals and chemical bonds;	Academic	Curriculum,
			chemical reactions and quantitative relationships in those reactions;	Science SNC2D	Grades 11 an
			solutions and solubility; and atmospheric chemistry and the behaviour of		Science, 200
			gases. Students will further develop their analytical skills and investigate the		(revised)
			qualitative and quantitative properties of matter, as well as the impact of		<u>(gov.on.ca)</u>
			some common chemical reactions on society and the environment.		
Science:	SVN3M	Grade 11:	This course provides students with the fundamental knowledge of and skills	Grade 10	The Ontario
Environmen		University/Co	relating to environmental science that will help them succeed in life after	Academic	Curriculum,
tal Science		llege	secondary school. Students will explore a range of topics, including the role	Science SNC2D	Grades 11 an
			of science in addressing contemporary environmental challenges; the impact		Science, 200
			of the environment on human health; sustainable agriculture and forestry;	Grade 10 Applied	(revised)
			the reduction and management of waste; and the conservation of energy.	Science SNC2P	(gov.on.ca)
			Students will increase their scientific and environmental literacy and		
			examine the interrelationships between science, the environment, and		
			society in a variety of areas.		
Science:	SVN3E	Grade 11:	This course provides students with the fundamental knowledge and skills	Grade 9 or 10	The Ontario
Environmen		Workplace	relating to environmental science that will help them succeed in work and	LDCC science	Curriculum,
tal Science			life after secondary school. Students will explore a range of topics, including		Grades 11 ar
			the impact of human activities on the environment; human health and the		Science, 200
			environment; energy conservation; resource science and management; and		(revised)
			safety and environmental responsibility in the workplace. Emphasis is placed		(gov.on.ca)
			on relevant, practical applications and current topics in environmental		<u></u>
			science, with attention to the refinement of students' literacy and		
			mathematical literacy skills as well as the development of their scientific and		
			environmental literacy.		
Science:	SPH3U	Grade 11:	This course develops students' understanding of the basic concepts of	Grade 10	The Ontario
Physics		University	physics. Students will explore kinematics, with an emphasis on linear motion;	Academic	Curriculum,
			different kinds of forces; energy transformations; the properties of	Science SNC2D	Grades 11 ar
			mechanical waves and sound; and electricity and magnetism. They will		Science, 200
			enhance their scientific investigation skills as they test laws of physics. In		(revised)
			addition, they will analyse the interrelationships between physics and		(gov.on.ca)
			technology, and consider the impact of technological applications of physics		<u></u>
			on society and the environment.		
Science:	SBI4U	Grade 12:	This course provides students with the opportunity for in-depth study of the	Grade 11	The Ontario
Biology		University	concepts and processes that occur in biological systems. Students will study	University	Curriculum,
DIDIDGY					

			processes, molecular genetics, homeostasis, and population dynamics. Emphasis will be placed on the achievement of detailed knowledge and the refinement of skills needed for further study in various branches of the life sciences and related fields.		Science, 2003 (revised) (gov.on.ca)
Science: Chemistry	SCH4U	Grade 12: University	This course enables students to deepen their understanding of chemistry through the study of organic chemistry, the structure and properties of matter, energy changes and rates of reaction, equilibrium in chemical systems, and electrochemistry. Students will further develop their problem- solving and investigation skills as they investigate chemical processes, and will refine their ability to communicate scientific information. Emphasis will be placed on the importance of chemistry in everyday life and on evaluating the impact of chemical technology on the environment.	Grade 11 University Chemistry SCH3U	The Ontario Curriculum, Grades 11 an Science, 2008 (revised) (gov.on.ca)
Science: Chemistry	SCH4C	Grade 12: College	This course enables students to develop an understanding of chemistry through the study of matter and qualitative analysis, organic chemistry, electrochemistry, chemical calculations, and chemistry as it relates to the quality of the environment. Students will use a variety of laboratory techniques, develop skills in data collection and scientific analysis, and communicate scientific information using appropriate terminology. Emphasis will be placed on the role of chemistry in daily life and the effects of technological applications and processes on society and the environment.	GRADE 10- SCIENCE: APPLIED OR ACADEMIC SNC2D SNC2P	The Ontario Curriculum, Grades 11 an Science, 2008 (revised) (gov.on.ca)
Science: Earth Space Science	SES4U	Grade 12: University	This course develops students' understanding of Earth and its place in the universe. Students will investigate the properties of and forces in the universe and solar system and analyse techniques scientists use to generate knowledge about them. Students will closely examine the materials of Earth, its internal and surficial processes, and its geological history, and will learn how Earth's systems interact and how they have changed over time. Throughout the course, students will learn how these forces, processes, and materials affect their daily lives. The course draws on biology, chemistry, physics, and mathematics in its consideration of geological and astronomical processes that can be observed directly or inferred from other evidence.	Grade 10 Academic: SNC2D	The Ontario Curriculum, Grades 11 an Science, 2008 (revised) (gov.on.ca)
Science: Physics	SPH4U	Grade 12: University	This course enables students to deepen their understanding of physics concepts and theories. Students will continue their exploration of energy transformations and the forces that affect motion, and will investigate electrical, gravitational, and magnetic fields and electromagnetic radiation. Students will also explore the wave nature of light, quantum mechanics, and special relativity. They will further develop their scientific investigation skills, learning, for example, how to analyse, qualitatively and quantitatively, data related to a variety of physics concepts and principles. Students will also	Grade 11 Physics: University SPH3U	The Ontario Curriculum, Grades 11 an Science, 2008 (revised) (gov.on.ca)

			consider the impact of technological applications of physics on society and		
			the environment.		
Science:	SPH4C	Grade 12:	This course develops students' understanding of the basic concepts of	GRADE 10-	The Ontario
Physics		College	physics. Students will explore these concepts with respect to motion;	SCIENCE:	<u>Curriculum,</u>
			mechanical, electrical, electromagnetic, energy transformation, hydraulic,	APPLIED OR	Grades 11 and 1
			and pneumatic systems; and the operation of commonly used tools and	ACADEMIC	Science, 2008
			machines. They will develop their scientific investigation skills as they test	SNC2D	<u>(revised)</u>
			laws of physics and solve both assigned problems and those emerging from	SNC2P	<u>(gov.on.ca)</u>
			their investigations. Students will also consider the impact of technological		
			applications of physics on society and the environment.		
Science	SNC4M	Grade 12:	This course enables students, including those pursuing postsecondary	Science, Grade 10,	The Ontario
		University/Co	programs outside the sciences, to increase their understanding of science	Academic, or any	<u>Curriculum,</u>
		llege	and contemporary social and environmental issues in health-related fields.	Grade 11	Grades 11 and
			Students will explore a variety of medical technologies, pathogens and	university,	<u>Science, 2008</u>
			disease, nutritional science, public health issues, and biotechnology. The	university/college,	(revised)
			course focuses on the theoretical aspects of the topics under study and helps	or college	<u>(gov.on.ca)</u>
			refine students' scientific investigation skills.	preparation	
				course in science	
				SNC2D	
				SBI3U	
				SBI3C	
				SCH3U	
				SVN3M	
				SPH3U	
Science	SNC4E	Grade 12:	This course provides students with fundamental science knowledge and	Science, Grade	The Ontario
		Workplace	workplace skills needed to prepare them for success beyond secondary	10, Applied, or a	<u>Curriculum,</u>
			school. Students will explore hazards in the workplace, chemicals in	Grade 10 locally	Grades 11 and
			consumer products, disease and its prevention, electricity at home and at	developed	<u>Science, 2008</u>
			work, and nutritional science. Emphasis is placed on current topics in science	compulsory	<u>(revised)</u>
			and relevant, practical activities that develop students' literacy and	credit (LDCC)	<u>(gov.on.ca)</u>
			mathematical literacy skills and enhance their scientific literacy.	course in	
				science.	
				SNC2P	

2.10 Social Studies

P/T	Course Name	Course Code	Grade/ Level	Description	Prerequisite	Link
Ontario	Exploring Family Studies	HIF10; HIF20	Grade 9: HIF10 Grade 10: HIF20	This course explores, within the context of families, some of the fundamental challenges people face: how to meet basic needs, how to relate to others, how to manage resources, and how to become responsible members of society. Students will explore adolescent development and will have opportunities to develop interpersonal, decision-making, and practical skills related to daily life. They will learn about the diverse ways in which families function in Canada and will use research skills as they explore topics related to individual and family needs and resources.	None	Social Sciences Humanities - The Ontario Curriculum Grades 9 to 12 - 2013 (gov.on.ca)
	Food and Nutrition	HFN10; HFN20	Grade 9: HFN10 Grade 10: HFN20	This course focuses on guidelines for making nutritious food choices. Students will investigate factors that influence food choices, including beliefs, attitudes, current trends, traditional eating patterns, food-marketing strategies, and individual needs. Students will also explore the environmental impact of a variety of food choices at the local and global level. The course provides students with opportunities to develop food- preparation skills and introduces them to the use of social science research methods in the area of food and nutrition.	None	Social Sciences Humanities - The Ontario Curriculum Grades 9 to 12 - 2013 (gov.on.ca)
	Clothing	HNL20	Grade 10	This course introduces students to the world of clothing. Students will gain knowledge about clothing and demonstrate basic skills associated with various techniques and technologies used to create garments and accessories. Students will learn about the functions of clothing and accessories and what clothing communicates about the wearer. They will learn how to enhance their personal wardrobe by assessing garment quality, developing shopping strategies, and developing an understanding of the advantages and disadvantages of various retail formats. Students will develop research skills as they investigate topics related to clothing.	None	Social Sciences Humanities - The Ontario Curriculum Grades 9 to 12 - 2013 (gov.on.ca)
	Gender Studies	HSG3M	Grade 11: University / College Preparation	This course enables students to explore the social construction of gender. Students will learn about the dynamic nature of gender roles and norms; sexism and power relations; and the impact of representations of women and men in the media, popular culture, and the arts. Students will analyse a range of gender equity issues, including gender-based violence and workplace equity, in both Canadian and global contexts. Students will develop and apply research skills and will design and implement a social action initiative relating to gender equity.	None	Social Sciences Humanities - The Ontario Curriculum Grades 9 to 12 - 2013 (gov.on.ca)

Equity, Diversity,	HSE3E	Grade 11:	This course enables students to develop an understanding of historical and	None	Social Science
and Social		Workplace	contemporary issues relating to equity, diversity, and social justice in a		Humanities -
Justice,		Preparation	variety of contexts. Students will explore the nature of diversity and power		<u>Ontario</u>
			relations in Canada and how social norms shape individual identity. They will		Curriculum G
			learn about social activism and how to address situations that involve		<u>9 to 12 - 2013</u>
			discrimination, harassment, and denial of rights. Students will develop and		<u>(gov.on.ca)</u>
			apply research skills and will design and implement a social action initiative		
			relating to an equity, diversity, or social justice issue.		
Understanding	HNC3C	Grade 11:	This course introduces students to the world of fashion. Students will gain an	None	Social Science
Fashion		College	understanding of theories related to fashion trends and of how culture,		Humanities -
		Preparation	media, fashion cycles, retailing, and social and environmental factors		Ontario
			influence fashion trends and consumer behaviour. Students will use various		Curriculum G
			tools, technologies, and techniques safely and correctly to create fashion		9 to 12 - 2013
			items. In addition, students will apply knowledge of fibres, fabrics, and the		(gov.on.ca)
			elements and principles of design when creating and assessing fashion-		
			related products. Students will develop research skills as they investigate		
			topics related to fashion		
Housing and	HLS30	Grade 11	This course introduces students to a range of issues related to housing and	None	Social Science
Home Design			home design. Students will learn about the needs that housing fulfils;		Humanities -
			housing options; home maintenance and safety; and environmental,		Ontario
			economic, legal, and social considerations related to housing. They will use		Curriculum Gi
			the elements and principles of design to analyse design and decorating		9 to 12 - 2013
			decisions. Students will develop research skills as they investigate issues		(gov.on.ca)
			related to housing and home design.		
Food and	HFC3M	Grade 11:	This course focuses on the flavours, aromas, cooking techniques, foods, and	None	Social Science
Culture		University /	cultural traditions of world cuisines. Students will explore the origins of and		Humanities -
		College	developments in diverse food traditions. They will demonstrate the ability to		Ontario
		Preparation	cook with ingredients and equipment from a variety of cultures, compare		Curriculum Gr
			food-related etiquette in many countries and cultures, and explain how		9 to 12 - 2013
			Canadian food choices and traditions have been influenced by other		(gov.on.ca)
			cultures. Students will develop practical skills and apply social science		
			research methods while investigating foods and food practices from around		
			the world.		
Food and	HFC3E	Grade 11:	This course focuses on the flavours, aromas, cooking techniques, foods, and	None	Social Science
Culture		Workplace	cultural traditions of world cuisines. Students will demonstrate the ability to		Humanities -
		Preparation	cook with ingredients and equipment from a range of cultures, describe		Ontario
			food-related etiquette in a variety of countries and cultures, and explore		Curriculum Gr
			ways in which Canadian food choices and traditions have been influenced by		9 to 12 - 2013
			other cultures. Students will have opportunities to develop practical skills		(gov.on.ca)

			and apply research skills as they investigate foods and food practices from around the world.		
Dynamics of Human Relationships	HHD30	Grade 11	This course focuses on helping students understand the individual and group factors that contribute to healthy relationships. Students will examine the connections between their own self-concept and their interpersonal relationships. They will learn and practise strategies for developing and maintaining healthy relationships with friends, family, and community members, as well as with partners in intimate relationships. Students will use research and inquiry skills to investigate topics related to healthy relationships.	None	Social Sciences Humanities - The Ontario Curriculum Grade 9 to 12 - 2013 (gov.on.ca)
Working With Infants and Young Children	HPW3C	Grade 11: College Preparation	This course prepares students for occupations involving children from birth to six years of age. Students will study theories about child behaviour and development and will have opportunities for research and observation and for practical experiences with young children. Students will become familiar with occupational opportunities and requirements related to working with infants and young children. They will also have opportunities to develop research and critical-thinking skills as they investigate and evaluate current research about early childhood education.	None	Social Sciences Humanities - The Ontario Curriculum Grad 9 to 12 - 2013 (gov.on.ca)
Raising Healthy Children	НРС30	Grade 11	This course focuses on the skills and knowledge parents, guardians, and caregivers need, with particular emphasis on maternal health, pregnancy, birth, and the early years of human development (birth to six years old). Through study and practical experience, students will learn how to meet the developmental needs of young children, communicate with them, and effectively guide their early behaviour. Students will develop their research skills through investigations related to caregiving and child rearing.	None	Social Sciences Humanities - The Ontario Curriculum Grad 9 to 12 - 2013 (gov.on.ca)
Introduction to Anthropology, Psychology, and Sociology	HSP3C	Grade 11: College Preparation	This course introduces students to theories, questions, and issues related to anthropology, psychology, and sociology. Students learn about approaches and research methods used by social scientists. Students will be given opportunities to apply theories from a variety of perspectives, to conduct social science research, and to become familiar with current issues within the three disciplines.	None	Social Sciences Humanities - The Ontario Curriculum Grad 9 to 12 - 2013 (gov.on.ca)
Introduction to Anthropology, Psychology, and Sociology	HSP3U	Grade 11: University Preparation	This course provides students with opportunities to think critically about theories, questions, and issues related to anthropology, psychology, and sociology. Students will develop an understanding of the approaches and research methods used by social scientists. They will be given opportunities to explore theories from a variety of perspectives, to conduct social science research, and to become familiar with current thinking on a range of issues within the three disciplines.	The Grade 10 academic course in English (ENG2D), or the Grade 10 academic history course (Canadian	Social Sciences Humanities - The Ontario Curriculum Grade 9 to 12 - 2013 (gov.on.ca)

				and world studies) (CHC2D)	
Philosophy: The Big Questions,	HZB3M	Grade 11: University/ College Preparation	This course encourages exploration of philosophy's big questions, such as: What is a meaningful life? What separates right from wrong? What constitutes knowledge? What makes something beautiful? What is a just society? Students will develop critical thinking and philosophical reasoning skills as they identify and analyse the responses of philosophers to the big questions and formulate their own responses to them. Students will explore the relevance of philosophical questions to society and to their everyday lives. They will develop research and inquiry skills as they investigate various topics in philosophy.	None	Social Science Humanities - Ontario Curriculum G 9 to 12 - 2013 (gov.on.ca)
World Religions and Belief Traditions: Perspectives, Issues, and Challenges	HRT3M	Grade 11: University/ College Preparation	This course provides students with opportunities to explore various world religions and belief traditions. Students will develop knowledge of the terms and concepts relevant to this area of study, will examine the ways in which religions and belief traditions meet various human needs, and will learn about the relationship between belief and action. They will examine sacred writings and teachings, consider how concepts of time and place influence different religions and belief traditions, and develop research and inquiry skills related to the study of human expressions of belief.	None	Social Science Humanities - Ontario Curriculum G 9 to 12 - 2013 (gov.on.ca)
World Religions and Belief Traditions in Daily Life	HRF3O	Grade 11	This course enables students to study world religions and belief traditions in local, Canadian, and global contexts. Students will explore aspects of the human quest for meaning and will examine world religions and belief traditions as exemplified in various sacred teachings and principles, rites, and passages. They will also study the interaction throughout history between society and various belief traditions, and will have opportunities to develop research and inquiry skills related to the study of world religions and belief traditions.	None	Social Science Humanities - Ontario Curriculum Gr 9 to 12 - 2013 (gov.on.ca)
Equity and Social Justice: From Theory to Practice	HSE4M	Grade 12 University/ College Preparation	This course enables students to develop an understanding of the theoretical, social, and historical underpinnings of various equity and social justice issues and to analyse strategies for bringing about positive social change. Students will learn about historical and contemporary equity and social justice issues in Canada and globally. They will explore power relations and the impact of a variety of factors on equity and social justice. Students will develop and apply research skills and will design and implement a social action initiative relating to an equity or social justice issue	Any university, college, or university/college preparation course in social sciences and humanities, English, or Canadian and world studies	Social Science Humanities - Ontario Curriculum Gr 9 to 12 - 2013 (gov.on.ca)
World Cultures	HSC4M	Grade 12 University/	This course examines the nature of culture; how cultural identities are acquired, maintained, and transformed; and theories used to analyse	Any university, college, or	Social Science Humanities -

		College	cultures. Students will explore world cultures, with an emphasis on the	university/college	<u>Ontario</u>
		Preparation	analysis of religious and spiritual beliefs, art forms, and philosophies. They	preparation	Curriculum Grades
			will study the contributions and influences of a range of cultural groups and	course in social	<u>9 to 12 - 2013</u>
			will critically analyse issues facing ethnocultural groups within Canada and	sciences and	(gov.on.ca)
			around the world. Students will develop and apply research skills and will	humanities,	
			design and implement a social action initiative relating to cultural diversity.	English, or	
				Canadian and	
				world studies	
The World of	HNB4M	Grade 12	This course gives students the opportunity to explore the world of fashion.	Any university,	Social Sciences
Fashion		University/	Students will learn how to create a fashion product using various tools,	college, or	Humanities - The
		College	techniques, and technologies while developing their practical skills. Students	university/college	<u>Ontario</u>
		Preparation	will learn about various factors that affect the global fashion industry, the	preparation	Curriculum Grades
			needs of specialized markets, and the impact of fibre and fabric production	course in social	<u>9 to 12 - 2013</u>
			and care. In addition, they will learn about social and historical influences on	sciences and	(gov.on.ca)
			fashion. Students will apply research skills when investigating aspects of the	humanities,	
			fashion world.	English, or	
				Canadian and	
				world studies	
Nutrition and	HFA4U	Grade 12	This course examines the relationships between food, energy balance, and	Any university or	Social Sciences
Health		University	nutritional status; the nutritional needs of individuals at different stages of	university/college	Humanities - The
		Preparation	life; and the role of nutrition in health and disease. Students will evaluate	preparation	<u>Ontario</u>
			nutrition-related trends and will determine how food choices can promote	course in social	Curriculum Grade
			food security and environmental responsibility. Students will learn about	sciences and	<u>9 to 12 - 2013</u>
			healthy eating, expand their repertoire of food-preparation techniques, and	humanities,	<u>(gov.on.ca)</u>
			develop their social science research skills by investigating issues related to	English, or	
			nutrition and health.	Canadian and	
				world studies	
Nutrition and	HFA4C	Grade 12	This course focuses on the relationship between nutrition and health at	Any university,	Social Sciences
Health		College	different stages of life and on global issues related to food production.	college, or	Humanities - The
		Preparation	Students will investigate the role of nutrition in health and disease and	university/college	<u>Ontario</u>
			assess strategies for promoting food security and environmental	preparation	Curriculum Grade
			responsibility. Students will learn about healthy eating, expand their	course in social	<u>9 to 12 - 2013</u>
			repertoire of food-preparation techniques, and refine their ability to use	sciences and	<u>(gov.on.ca)</u>
			social science research and inquiry methods to investigate topics related to	humanities,	
			nutrition and health.	English, or	
				Canadian and	
				world studies	

Food and	HFL4E	Grade 12	This course focuses on the fundamental food needs of young adults.	None	Social Sciences
Healthy Living		Workplace	Students will learn how to stock a kitchen, make nutritious food choices, and		Humanities - The
		Preparation	accommodate the food needs of others. Through a range of practical		Ontario
			experiences, they will develop skills needed in food preparation for personal		Curriculum Grad
			use and for employment in the food industry. They will also learn about		<u>9 to 12 - 2013</u>
			dining etiquette in different contexts and about responsible consumer		(gov.on.ca)
			practices. Students will use social science research methods to investigate		
			issues related to food preparation and nutrition.		
Families in	HHS4U	Grade 12	This course enables students to draw on sociological, psychological, and	Any university or	Social Sciences
Canada		University	anthropological theories and research to analyse the development of	university/college	Humanities - Th
		Preparation	individuals, intimate relationships, and family and parent-child relationships.	preparation	Ontario
			Students will focus on issues and challenges facing individuals and families in	course in social	Curriculum Gra
			Canada's diverse society. They will develop analytical tools that enable them	sciences and	9 to 12 - 2013
			to assess various factors affecting families and to consider policies and	humanities,	(gov.on.ca)
			practices intended to support families in Canada. They will develop the	English, or	
			investigative skills required to conduct and communicate the results of	Canadian and	
			research on individuals, intimate relationships, and parent-child	world studies	
			relationships.		
Families in	HHS4C	Grade 12	This course enables students to develop an understanding of social science	Any university,	Social Sciences
Canada		College	theories as they apply to individual development, the development of	college, or	Humanities - Th
		Preparation	intimate relationships, and family and parent-child relationships. Students	university/college	Ontario
			will explore a range of issues relating to the development of individuals and	preparation	Curriculum Gra
			families in contemporary Canadian society as well as in other cultures and	course in social	<u>9 to 12 - 2013</u>
			historical periods. They will develop the investigative skills required to	sciences and	(gov.on.ca)
			conduct research on individuals, intimate relationships, and parent-child	humanities,	
			roles and relationships in Canada.	English, or	
				Canadian and	
				world studies	
Human	HHG4	Grade 12	This course offers a multidisciplinary approach to the study of human	Any university,	Social Sciences
Development	М	University/	development throughout the lifespan. Students will learn about a range of	college, or	Humanities - Th
Throughout the		College	theoretical perspectives on human development. They will examine threats	university/college	<u>Ontario</u>
Lifespan		Preparation	to healthy development as well as protective factors that promote resilience.	preparation	Curriculum Gra
			Students will learn about physical, cognitive, and social-emotional	course in social	<u>9 to 12 - 2013</u>
			development from the prenatal period through old age and will develop	sciences and	(gov.on.ca)
			their research and inquiry skills by investigating issues related to human	humanities,	
			development.	English, or	
				Canadian and	
				world studies	

Personal Life	HIP4O	Grade 12	This course focuses on preparing students for living independently and	None	Social Sciences
Management			working successfully with others. Students will learn to manage their		Humanities - Th
			personal resources to meet their basic needs for food, clothing, and housing.		<u>Ontario</u>
			They will also learn about their personal, legal, and financial responsibilities		Curriculum Grad
			and develop and apply interpersonal skills to make wise and responsible		<u>9 to 12 - 2013</u>
			personal and occupational choices. Students will apply research and inquiry		(gov.on.ca)
			skills while investigating topics related to personal life management. The		
			course emphasizes the achievement of expectations through practical		
			experiences.		
Working with	HPD4C	Grade 12	This course prepares students for occupations involving school-age children	Any university,	Social Sciences
School-Age		College	and adolescents. Students will study a variety of theories about child	college, or	Humanities - Th
Children and		Preparation	behaviour and development, and will have opportunities for research and	university/college	<u>Ontario</u>
Adolescents			observation and for practical experiences with older children. Students will	preparation	Curriculum Grad
			become familiar with occupational opportunities and requirements related	course in social	<u>9 to 12 - 2013</u>
			to working with older children and adolescents. They will develop research	sciences and	<u>(gov.on.ca)</u>
			skills used in investigating child and adolescent behaviour and development.	humanities,	
				English, or	
				Canadian and	
				world studies	
Challenge and	HSB4U	Grade 12	This course focuses on the use of social science theories, perspectives, and	Any university or	Social Sciences
Change in		University	methodologies to investigate and explain shifts in knowledge, attitudes,	university/college	Humanities - Th
Society		Preparation	beliefs, and behaviour and their impact on society. Students will critically	preparation	<u>Ontario</u>
			analyse how and why cultural, social, and behavioural patterns change over	course in social	Curriculum Gra
			time. They will explore the ideas of social theorists and use those ideas to	sciences and	<u>9 to 12 - 2013</u>
			analyse causes of and responses to challenges such as technological change,	humanities,	<u>(gov.on.ca)</u>
			deviance, and global inequalities. Students will explore ways in which social	English, or	
			science research methods can be used to study social change.	Canadian and	
				world studies	
Philosophy:	HZT4U	Grade 12	This course enables students to acquire an understanding of the nature of	Any university or	Social Sciences
Questions and		University	philosophy and philosophical reasoning skills and to develop and apply their	university/college	Humanities - Th
Theories		Preparation	knowledge and skills while exploring specialized branches of philosophy (the	preparation	<u>Ontario</u>
			course will cover at least three of the following branches: metaphysics,	course in social	Curriculum Gra
			ethics, epistemology, philosophy of science, social and political philosophy,	sciences and	<u>9 to 12 - 2013</u>
			and aesthetics). Students will develop critical thinking and philosophical	humanities,	<u>(gov.on.ca)</u>
			reasoning skills as they formulate and evaluate arguments related to a	English, or	
			variety of philosophical questions and theories. They will also develop	Canadian and	
			research and inquiry skills related to the study and practice of philosophy.	world studies	

Expressions of	NAC10	Grade 9	This course explores various arts disciplines (dance, drama, installation and	None	Expressions of
First Nations,			performance art, media arts, music, storytelling, utilitarian or functional art,		First Nations,
Métis, and			visual arts), giving students the opportunity to create, present, and analyse		Métis, and Inu
Inuit Cultures			art works, including integrated art works/ productions, that explore or		<u>Cultures</u>
			reflect First Nations, Métis, and Inuit perspectives and cultures. Students will		<u>(gov.on.ca)</u>
			examine the interconnected relationships between art forms and individual		
			and cultural identities, histories, values, protocols, and ways of knowing and		
			being. They will demonstrate innovation as they learn and apply art-related		
			concepts, methods, and conventions, and acquire skills that are transferable		
			beyond the classroom. Students will use the creative process and		
			responsible practices to explore solutions to creative arts challenges.		
First Matiens	NACOO	Crede 10		Nege	First Matiens
First Nations,	NAC20	Grade 10	This course explores the histories of <u>First Nations</u> and <u>Inuit</u> in Canada from	None	First Nations, Métis, and Inu
Métis, and Inuit in Canada			precontact, as well as <u>Métis</u> from their beginnings, to the present day. Students will examine the continuing impact of past social, cultural,		Canada
mult in Canada			economic, political, and legal trends and developments on First Nations,		(gov.on.ca)
			Métis and Inuit individuals and communities. Students will apply the		(gov.on.ca)
			concepts of historical thinking and the historical inquiry process to		
			investigate a range of issues, events, and interactions that have affected First		
			Nations, Métis, and Inuit individuals and communities, including those that		
			continue to affect relations between <u>Indigenous</u> and non-Indigenous peoples		
			in Canada.		
Contemporary	NDA3M	Grade 11	This course explores existing and emerging issues of local, regional, and	First Nations,	Contemporary
First Nations,		University/	national importance to <u>First Nations</u> , <u>Métis</u> , and <u>Inuit</u> in Canada. Students	Métis, and Inuit in	First Nations,
Métis, and		College	will analyse diverse perspectives on issues and events related to land,	Canada, Grade 10,	Métis, and Inu
Inuit Issues and		Preparation	community, governance, identity, culture, and global trends. Using the	Open (NAC20), or	Issues and
Perspectives			concepts of political thinking and the tools of political inquiry, students will	a Canadian History	Perspectives
•			explore their own and others' ideas and investigate issues to determine what	since World War I,	(gov.on.ca)
			needs to change and why. Students are also given the opportunity to	Grade 10,	
			develop their own problem-solving strategies to address an issue of their	Academic (CHC2D)	
			choice.	or Applied	
				(CHC2P)	
English:	NBE3U	Grade 11	This course explores the themes, forms, and stylistic elements of a variety of	English, Grade 10,	English:
Understanding		University	literary, informational, graphic, oral, cultural, and media text forms emerging	Academic (ENG2D)	<u>Understandin</u>
Contemporary		Preparation	from First Nations, Métis, and Inuit cultures in Canada, and also examines		Contemporary
First Nations,			the perspectives and influence of texts that relate to those cultures. In order		First Nations,
Métis, and			to fully understand contemporary text forms and their themes of identity,		Métis, and Inu
Inuit Voices			relationship, and self-determination, sovereignty, or self-governance,		Voices (gov.or
			students will analyse the changing use of text forms by Indigenous		

			authors/creators from various periods and cultures in expressing ideas		
			related to these themes. Students will also create oral, written, and media		
			texts to explore their own ideas and understanding, focusing on the		
			development of literacy, communication, and critical and creative thinking		
			skills necessary for success in academic and daily life. The course is intended		
			to prepare students for the compulsory Grade 12 English university or		
			college preparation course.		
English:	NBE3C	Grade 11	This course explores the themes, forms, and stylistic elements of literary,	English, Grade 10,	English:
Understanding		College	informational, graphic, oral, cultural, and media text forms emerging	Academic (ENG2D)	<u>Understandin</u>
Contemporary		Preparation	from First Nations, Métis, and Inuit cultures in Canada, and also looks at the	or Applied	Contemporar
First Nations,			perspectives and influences of texts that relate to those cultures. To	(ENG2P)	First Nations,
Métis, and			understand contemporary text forms and their themes of identity,		Métis, and In
Inuit Voices			relationship, and self-determination, sovereignty, or self-governance,		Voices (gov.o
			students will study the use of text forms by Indigenous authors/creators		
			from other periods in expressing ideas related to these themes. Students will		
			also create oral, written, and media texts to explore their own ideas and		
			understanding, focusing on the development of literacy, communication,		
			and critical and creative thinking skills necessary for success in academic and		
			daily life. The course is intended to prepare students for the compulsory		
			Grade 12 English college preparation course.		
English:	NBE3E	Grade 11	This course explores themes, forms, and stylistic elements of literary,	English, Grade 10,	English:
Understanding		Workplace	informational, graphic, oral, cultural, and media texts emerging from First	Academic (ENG2D)	Understandin
Contemporary		Preparation	Nations, Métis, and Inuit cultures in Canada, as well as some texts that relate	or Applied	Contemporar
First Nations,			to those cultures. In order to better understand contemporary texts,	(ENG2P), or	First Nations,
Métis, and			students will explore connections between traditional and contemporary	Grade 10 locally	Métis, and In
Inuit Voices			text forms and cultural and community aspects of identity, relationships, and	developed	Voices (gov.o
			self-determination, sovereignty, or self-governance. Students will also create	compulsory credit	
			oral, written, and media texts focusing on the development of literacy,	(LDCC) course in	
			communication, and critical thinking skills necessary for success in the	English	
			workplace and daily life. The course is intended to prepare students for the		
			compulsory Grade 12 English workplace preparation course.		
World Views	NBV3C	Grade 11	This course explores the diverse knowledge, world views, and aspirations	First Nations,	World Views
and Aspirations		College	that shape the actions of <u>First Nations</u> , <u>Métis</u> , and <u>Inuit</u> individuals and	Métis, and Inuit in	Aspirations of
of First		Preparation	communities in Canada. Students will examine the historical and	Canada, Grade 10,	Nations, Méti
Nations, Métis,			contemporary context of those beliefs, values, aspirations, and actions,	Open (NAC20), or	and Inuit
and Inuit			including the impact of <u>colonization</u> and <u>decolonization</u> . Students will	Canadian History	Communities
Communities in			explore the factors that shape world views to develop an understanding of	since World War I,	Canada
Canada			how acknowledging diverse cultures, values, and ways of knowing	Grade 10,	(gov.on.ca)
Callaua			contributes to truth, reconciliation, and renewed nation-to-nation	,	
				Academic (CHC2D)	

			<u>relationships</u> . Students are also given the opportunity to develop their own problem-solving strategies to build mutual understanding related to First Nations, Métis, and Inuit world views and aspirations.	or Applied (CHC2P)	
World Views and Aspirations of First Nations, Métis, and Inuit Communities in Canada	NBV3E	Grade 11 Workplace Preparation	This course explores diverse knowledge, world views, and aspirations that shape the actions of <u>First Nations</u> , <u>Métis</u> , and <u>Inuit</u> individuals and communities in Canada. Students will examine issues of identity facing First Nations, Métis, and Inuit individuals and communities with respect to changing relationships with the land, nature, one another, and Canada. Students will explore their own and others' world views, and the factors that shape world views over time, to develop an understanding of how traditional and contemporary beliefs and values influence the aspirations and practices of First Nations, Métis, and Inuit communities. Students are given the opportunity to develop further understanding about the impacts of <u>colonization</u> and how reconciling diverse knowledge, world views, and aspirations contributes to a call for societal understanding.	First Nations, Métis, and Inuit in Canada, Grade 10, Open (NAC20), or Canadian History since World War I, Grade 10, Academic (CHC2D) or Applied (CHC2P), or Grade 10 locally developed compulsory credit (LDCC) course in history	World Views an Aspirations of F Nations, Métis, and Inuit Communities in Canada (gov.on.ca)
Contemporary Indigenous Issues and Perspectives in a Global Context	NDW4 M	Grade 12	This course examines global issues from the perspectives of <u>Indigenous</u> peoples. Students will explore the depth and diversity of Indigenous cultures, traditions, and knowledge. Students will consider how diverse Indigenous communities persevere despite current global environmental and economic trends, and will investigate topics such as identity, social justice, human rights, spirituality, resilience, and advocacy for change.	Any Grade 11 university, university/college, or college preparation course in First Nations, Métis, and Inuit studies, Canadian and world studies, or social studies and humanities	Contemporary Indigenous Issu and Perspective in a Global Cont (gov.on.ca)
First Nations, Métis, and Inuit Governance in Canada	NDG4 M	Grade 12	This course explores aspects of <u>First Nations</u> , <u>Métis</u> , and <u>Inuit</u> governance in Canada as well as laws, policies, and judicial decisions that have affected and continue to affect the lives of Indigenous peoples in this country. Students will investigate historical and contemporary relations between First Nations, Métis, and Inuit communities and colonial, federal, and provincial/territorial governments and will develop their understanding of Indigenous rights in Canada. Students will examine how traditional values and cultural practices inform models of Indigenous governance and leadership as they explore strategies being used to revitalize and strengthen First Nations, Métis, and	Any Grade 11 university, university/college, or college preparation course in First Nations, Métis, and Inuit studies, or any Grade 11	First Nations, Métis, and Inuit Governance in Canada

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			Inuit <u>sovereignty</u> , <u>self-governance</u> , and self-determination in Canada.	university, university/college, or college preparation course in Canadian and world studies, or Any Grade 11 university, university/college, or college preparation course in social sciences and humanities	
Business Studies: introduction to Business	BBI10	Grade 9: Open	This course introduces students to the world of business. Students will develop an understanding of the functions of business, including accounting, marketing, information and communication technology, human resources, and production, and of the importance of ethics and social responsibility. This course builds a foundation for further studies in business and helps students develop the business knowledge and skills they will need in their everyday lives.	None	<u>business910currb.</u> pdf (gov.on.ca)
Business Studies: Information and Communication Technology In Business	BTT10	Grade 9 Open	This course introduces students to information and communication technology in a business environment and builds a foundation of digital literacy skills necessary for success in a technologically driven society. Students will develop word processing, spreadsheet, database, desktop publishing, presentation software, and website design skills. Throughout the course, there is an emphasis on digital literacy, effective electronic research and communication skills, and current issues related to the impact of information and communication technology.	None	business910currb. pdf (gov.on.ca)
Business Studies: Introduction to Business	BBI20	Grade 10 Open	This course introduces students to the world of business. Students will develop an understanding of the functions of business, including accounting, marketing, information and communication technology, human resources, and production, and of the importance of ethics and social responsibility. This course builds a foundation for further studies in business and helps students develop the business knowledge and skills they will need in their everyday lives.	None	business910currb. pdf (gov.on.ca)
Business Studies: Information and	BTT20	Grade 10 Open	This course introduces students to information and communication technology in a business environment and builds a foundation of digital literacy skills necessary for success in a technologically driven society.	None	business910currb. pdf (gov.on.ca)

Communication			Students will develop word processing, spreadsheet, database, desktop		
Technology in			publishing, presentation software, and website design skills. Throughout the		
Business			course, there is an emphasis on digital literacy, effective electronic research		
			and communication skills, and current issues related to the impact of		
			information and communication technology.		
Accounting:	BAF3M	Grade 11	This course introduces students to the fundamental principles and	None	business1112curr
Financial		University/	procedures of accounting. Students will develop financial analysis and		.pdf (gov.on.ca)
Accounting		College	decision-making skills that will assist them in future studies and/or career		
Fundamentals		Preparation	opportunities in business. Students will acquire an understanding of		
			accounting for a service and a merchandising business, computerized		
			accounting, financial analysis, ethics, and current issues in accounting.		
Accounting:	BAI3E	Grade 11	This course introduces students to the accounting cycle of a service business.	None	business1112curr
Accounting		Workplace	Students will use computer applications software to record business		.pdf (gov.on.ca)
Essentials		preparation	transactions and to prepare financial statements. Students will also		
			investigate banking and cash management, decision making, ethical		
			behaviour, and career opportunities in the field of accounting.		
Entrepreneurshi	BDI3C	Grade 11	This course focuses on ways in which entrepreneurs recognize opportunities,	None	business1112curr
p: The Venture		College	generate ideas, and organize resources to plan successful ventures that		.pdf (gov.on.ca)
		Preparation	enable them to achieve their goals. Students will create a venture plan for a		
			school-based or student-run business. Through hands-on experiences,		
			students will have opportunities to develop the values, traits, and skills most		
			often associated with successful entrepreneurs.		
Entrepreneurshi	BDP3O	Grade 11	This course examines the importance of enterprising employees in today's	None	business1112curr
p: The		Open	changing business environment. Students will learn about the skills and		.pdf (gov.on.ca)
Enterprising			attributes of enterprising employees, the distinguishing features of their		
Person			work environments, and the challenges and rewards of becoming an		
			enterprising person. Students will also have an opportunity to demonstrate		
			and develop enterprising skills by planning and organizing a school or		
			community event.		
Marketing:	BMI3C	Grade 11	This course introduces the fundamental concepts of product marketing,	None	business1112curr
Goods,		College	which includes the marketing of goods, services, and events. Students will		.pdf (gov.on.ca)
Services,		Preparation	examine how trends, issues, global economic changes, and information		
Events			technology influence consumer buying habits. Students will engage in		
			marketing research, develop marketing strategies, and produce a marketing		
			plan for a product of their choice.		
Marketing:	BMX3E	Grade 11	This course introduces the fundamental concepts of product marketing,	None	business1112curr
Retail and		Workplace	which includes the marketing of goods, services, and events. Students will		.pdf (gov.on.ca)
Service		Preparation	examine how trends, issues, global economic changes, and information		
		-	technology influence consumer buying habits. Students will engage in		

			marketing research, develop marketing strategies, and produce a marketing plan for a product of their choice.		
Information and communication Technology: The Digital Environment	BTA30	Grade 11 Open	This course prepares students for the digital environment. Using a hands-on approach, students will further develop information and communication technology skills through the use of common business software applications. The concept and operation of e-business will be explored, and students will design and create an e-business website. The skills developed in this course will prepare students for success in the workplace and/or postsecondary studies.	None	<u>business1112curr</u> .pdf (gov.on.ca)
Geography: Issues in Canadian Geography	CGC1D	Grade 9 Academic	This course examines interrelationships within and between Canada's natural and human systems and how these systems interconnect with those in other parts of the world. Students will explore environmental, economic, and social geographic issues relating to topics such as transportation options, energy choices, and urban development. Students will apply the concepts of geographic thinking and the geographic inquiry process, including spatial technologies, to investigate various geographic issues and to develop possible approaches for making Canada a more sustainable place in which to live.	None	THE ONTARIO CURRICULUM, GRADES 9 AND 10 Canadian and World Studies (gov.on.ca)
Politics: Civics and Citizenship	CHV20	Grade 10 Open	This course explores rights and responsibilities associated with being an active citizen in a democratic society. Students will explore issues of civic importance and the influence of social media, while developing their understanding of the role of civic engagement and of political processes in the local, national, and/or global community. Students will apply the concepts of political thinking and the political inquiry process to investigate, and express informed opinions about, a range of political issues and developments that are both of significance in today's world and of personal interest to them. This course also includes learning on digital literacy and critical-thinking skills, the mechanisms of government, Indigenous governance systems and structures, the historical foundations of the rights and freedoms we enjoy in Canada, ways in which government policy affects individuals' lives and the economy, and ways for students to serve their communities.	None	<u>Civics and</u> <u>Citizenship</u> (revised 2022) (gov.on.ca)
History: Canadian History Since World War I	CHC2D	Grade 10 Academic	This course explores social, economic, and political developments and events and their impact on the lives of different individuals, groups, and communities, including First Nations, Métis, and Inuit individuals and communities, in Canada since 1914. Students will examine the role of conflict and cooperation in Canadian society, Canada's evolving role within the global community, and the impact of various individuals, organizations, and events on identities, citizenship, and heritage in Canada. Students will	None	THE ONTARIO CURRICULUM, GRADES 9 AND 10 Canadian and World Studies (gov.on.ca)

			develop an understanding of some of the political developments and government policies that have had a lasting impact on First Nations, Métis, and Inuit individuals and communities. They will develop their ability to apply the concepts of historical thinking and the historical inquiry process, including the interpretation and analysis of evidence, when investigating key issues and events in Canadian history since 1914.		
History: Canadian History Since World War I	CHC2P	Grade 10 Applied	This course focuses on the social context of historical developments and events and how they have affected the lives of people in Canada, including First Nations, Métis, and Inuit individuals and communities, since 1914. Students will explore interactions between various communities in Canada as well as contributions of individuals and groups to heritage and identities in Canada. Students will develop an understanding of some key political developments and government policies that have had an impact on First Nations, Métis, and Inuit individuals and communities. They will develop their ability to apply the concepts of historical thinking and the historical inquiry process, including the interpretation and analysis of evidence, when investigating the continuing relevance of historical developments and how they have helped shape communities in present-day Canada.	None	THE ONTARIO CURRICULUM, GRADES 9 AND Canadian and World Studies (gov.on.ca)
Geography: Regional Geography	CGD3M	Grade 11 University/ College Preparation	This course explores interrelationships between the land and people in a selected region as well as interconnections between this region and the rest of the world. Students will explore the region's environmental, socio-economic, and cultural characteristics and will investigate issues related to natural resources, economic development and sustainability, population change, globalization, and quality of life. Students will apply the concepts of geographic thinking and the geographic inquiry process, including spatial technologies, to investigate a range of geographic issues in the region.	Issues in Canadian Geography, Grade 9, Academic (CGC1D) or Applied (boards are using the academic course code)	THE ONTARIO CURRICULUM, GRADES 11 AND 12 Canadian a World Studies (gov.on.ca)
Geography: Force of Nature: Physical Processes and Disasters	CGFF3 M	Grade 11 University/ College Preparation	In this course, students will explore physical processes related to the earth's water, land, and air. They will investigate how these processes shape the planet's natural characteristics and affect human systems, how they are involved in the creation of natural disasters, and how they influence the impacts of human disasters. Throughout the course, students will apply the concepts of geographic thinking and the geographic inquiry process and use spatial technologies to analyse these processes, make predictions related to natural disasters, and assess ways of responding to them.	Issues in Canadian Geography, Grade 9, Academic (CGC1D) or Applied (boards are using the academic course code)	THE ONTARIO CURRICULUM, GRADES 11 AND 12 Canadian a World Studies (gov.on.ca)
Geography: Travel and Tourism: A Geographic Perspective	CGG30	Grade 11 Open	This course focuses on issues related to travel and tourism within and between various regions of the world. Students will investigate unique environmental, sociocultural, economic, and political characteristics of selected world regions. They will explore travel patterns and trends, as well as tensions related to tourism, and will predict future tourism destinations.	Issues in Canadian Geography, Grade 9, Academic (CGC1D) or Applied (boards	THE ONTARIO CURRICULUM, GRADES 11 AND 12 Canadian a World Studies

			Students will apply the concepts of geographic thinking and the geographic inquiry process, including spatial technologies, to investigate the impact of the travel industry on natural environments and human communities.	are using the academic course code)	(gov.on.ca)
Geography:	CGT30	Grade 11	This course enables students to develop practical skills associated with	Issues in Canadian	THE ONTARIO
Introduction to Spatial Technology		Open	spatial technologies and to investigate related career opportunities. Students will develop their ability to use geographic information systems (GIS), global positioning systems (GPS), and remote sensing technologies. They will apply the concepts of geographic thinking and the geographic inquiry process when conducting fieldwork, collecting and organizing data, and analysing spatial images such as maps and aerial photographs. Throughout the course,	Geography, Grade 9, Academic (CGC1D) or Applied (boards are using the academic course	CURRICULUM, GRADES 11 AN 12 Canadian World Studies (gov.on.ca)
			students' local context is emphasized.	code)	
History: American History	CHA3U	Grade 11 University Preparation	This course explores key aspects of the social, economic, and political development of the United States from precontact to the present. Students will examine the contributions of groups and individuals to the country's evolution and will explore the historical context of key issues, trends, and	Canadian History since World War I, Grade 10, Academic	THE ONTARIO CURRICULUM, GRADES 11 AN 12 Canadian
			events that have had an impact on the United States, its identity and culture, and its role in the global community. Students will extend their ability to apply the concepts of historical thinking and the historical inquiry process, including the interpretation and analysis of evidence, when investigating	(CHC2D), or Applied (CHC2P)	World Studies (gov.on.ca)
			various forces that helped shape American history.		
History: World History to the End of the Fifteenth Century	CHW3 M	Grade 11 University/ College Preparation	This course explores the history of various societies and civilizations around the world, from the earliest times to around 1500 CE. Students will investigate a range of factors that contributed to the rise, success, and decline of various ancient and pre-modern societies throughout the world and will examine life in and the cultural and political legacy of these societies. Students will extend their ability to apply the concepts of historical thinking and the historical inquiry process, including the interpretation and analysis of evidence, when investigating social, political, and economic structures and historical forces at work in various societies and in different historical eras.	Canadian History since World War I, Grade 10, Academic (CHC2D), or Applied (CHC2P)	THE ONTARIO CURRICULUM, GRADES 11 AN 12 Canadian World Studies (gov.on.ca)
History: Organization and Citizenship: The History of a Canadian Ethnic Group	CHE3O	Grade 11 Open	This course focuses on the history of people who came to Canada from a specific country or region. Students will explore historical developments and events in the group's country of origin, the factors that influenced the decision of members of this group to emigrate, their historical experiences in Canada, and their contributions to Canadian identity and heritage. Students will apply the concepts of historical thinking and the historical inquiry process, including the interpretation and analysis of evidence, when investigating various aspects of the group's history.	Canadian History since World War I, Grade 10, Academic (CHC2D), or Applied (CHC2P), or the locally developed compulsory course	THE ONTARIO CURRICULUM, GRADES 11 AN 12 Canadian World Studies (gov.on.ca)

				(LDCC) in Canadian history	
History: World History Since 1900: Global and Regional Interaction	СНТЗО	Grade 11 Open	This course focuses on major developments in world history from 1900 to the present. Students will explore the causes and consequences of global and regional conflicts, the impact of significant individuals and social movements, and the effects of social, economic, and political developments around the world. Students will extend their ability to apply the concepts of historical thinking and the historical inquiry process, including the interpretation and analysis of evidence, when investigating interactions within and between nations and other historical developments and events, including those that continue to affect people in various parts of the world.	Canadian History since World War I, Grade 10, Academic (CHC2D), or Applied (CHC2P), or the locally developed compulsory course (LDCC) in Canadian history	THE ONTARIO CURRICULUM, GRADES 11 AND 12 Canadian a World Studies (gov.on.ca)
Politics (Civics): Politics in Action: Making Change	CPC3O	Grade 11 Open	This course enables students to develop plans for change in the local, national, and/or global communities. Students will explore various issues, investigating their causes as well as their impact, and determining where change is needed, and why. They will examine the effectiveness of various problem-solving strategies used by individuals and groups that have brought about and/or are attempting to bring about political change in democratic societies. In addition, students will analyse the role and perspectives of governments and other stakeholders in relation to issues of political importance and will consider factors affecting their own and others' political engagement. Students will apply the concepts of political thinking and the political inquiry process as they investigate various issues of political importance and develop a plan of action to address a selected issue.	Civics and Citizenship, Grade 10, Open CHV20	THE ONTARIO CURRICULUM, GRADES 11 ANI 12 Canadian a World Studies (gov.on.ca)
Economics: The Individual and the Economy	CIE3M	Grade 11 University/ College Preparation	This course explores issues and challenges facing the Canadian economy as well as the implications of various responses to them. Students will explore the economic role of firms, workers, and government as well as their own role as individual consumers and contributors, and how all of these roles contribute to stability and change in the Canadian economy. Students will apply the concepts of economic thinking and the economic inquiry process, including economic models, to investigate the impact of economic issues and decisions at the individual, regional, and national level.	Canadian History since World War I, Grade 10, Academic (CHC2D), or Applied (CHC2P)	THE ONTARIO CURRICULUM, GRADES 11 ANI 12 Canadian a World Studies (gov.on.ca)
Law: Understanding Canadian Law	CLU3M	Grade 11 University/ College Preparation	This course explores Canadian law, with a focus on legal issues that are relevant to the lives of people in Canada. Students will gain an understanding of laws relating to rights and freedoms in Canada; our legal system; and family, contract, employment, tort, and criminal law. Students will develop legal reasoning skills and will apply the concepts of legal thinking and the legal studies inquiry process when investigating a range of legal issues and	Canadian History since World War I, Grade 10, Academic (CHC2D), or Applied (CHC2P)	THE ONTARIO CURRICULUM, GRADES 11 ANI 12 Canadian a World Studies (gov.on.ca)

			formulating and communicating informed opinions about them.		
Law: Understanding Canadian Law in Everyday Life	CLU3E	Grade 11 Workplace Preparation	This course enables students to develop a practical understanding of laws that affect the everyday lives of people in Canada, including their own lives. Students will gain an understanding of the need for laws, and of their rights, freedoms, and responsibilities under Canadian law. Topics include laws relating to marriage, the workplace, cyberbullying, and criminal offences. Students will begin to develop legal reasoning skills and will apply the concepts of legal thinking and the legal studies inquiry process when investigating legal issues that are relevant to life in Canada today.	Canadian History since World War I, Grade 10, Academic (CHC2D), or Applied (CHC2P), or the locally developed compulsory course (LDCC) in Canadian	THE ONTARIC CURRICULUM GRADES 11 A 12 Canadian World Studies (gov.on.ca)
Geography: Worlds Issues: A Geographic Analysis	CGW4U	Grade 12 University Preparation	In this course, students will address the challenge of creating a more sustainable and equitable world. They will explore issues involving a wide range of topics, including economic disparities, threats to the environment, globalization, human rights, and quality of life, and they will analyse government policies, international agreements, and individual responsibilities relating to them. Students will apply the concepts of geographic thinking and the geographic inquiry process, including the use of spatial technologies, to investigate these complex issues and their impacts on natural and human communities around the world.	history Any university or university/college preparation course in Canadian and world studies, English, or social sciences and humanities	THE ONTARIC CURRICULUM GRADES 11 A 12 Canadian World Studie (gov.on.ca)
Geography: World Geography: Urban Patterns and Population Issues	CGU4M	Grade 12 University/ College Preparation	The world's population is growing, it is moving and intermixing, and it is increasingly found in cities. This course explores these changes and the challenges that come with them. It investigates the forces that are shaping the world's communities, the patterns of interaction between them, the quality of life within them, and their impact on the world around them. Students will apply the concepts of geographic thinking, the geographic inquiry process, and spatial skills and technologies as they investigate issues related to population change and urban life and propose ways of enhancing the sustainability of communities around the world.	Any university or university/college preparation course in Canadian and world studies, English, or social sciences and humanities	THE ONTARIO CURRICULUM GRADES 11 Af 12 Canadian World Studies (gov.on.ca)
Geography: The Environment and Resource Management	CGR4M	Grade 12 University/ College Preparation	This course investigates interactions between natural and human systems, with a particular emphasis on the impacts of human activity on ecosystems and natural processes. Students will use the geographic inquiry process, apply the concepts of geographic thinking, and employ a variety of spatial skills and technologies to analyse these impacts and propose ways of reducing them. In the course of their investigations, they will assess resource management and sustainability practices, as well as related government policies and international accords. They will also consider questions of individual responsibility and environmental stewardship as they explore	Any university or university/college preparation course in Canadian and world studies, English, or social sciences and humanities	THE ONTARIO CURRICULUM GRADES 11 AI 12 Canadian World Studies (gov.on.ca)

			ways of developing a more sustainable relationship with the environment.		
Geography:	CGO4M	Grade 12	This course provides a foundation for students who are considering a career	Any university or	THE ONTARIC
Spatial		University/	involving computer-based spatial technologies. Students will analyse and	university/college	CURRICULUM
Technologies in		College	propose solutions to real-life issues related to spatial organization, such as	preparation	GRADES 11 A
Action		Preparation	determining transportation routes, appropriate locations for community	course in Canadian	12 Canadiar
			services, or potential conservation and preservation areas. Students will	and world studies,	World Studies
			extend their ability to use geographic information systems (GIS), global	English, or social	<u>(gov.on.ca)</u>
			positioning systems (GPS), and remote sensing and to create maps, charts,	sciences and	
			and graphs. Throughout the course, students will apply the concepts of	humanities	
			geographic thinking and the geographic inquiry process to investigate		
			various issues related to spatial organization.		
Geography:	CGW4C	Grade 12	This course explores many difficult challenges facing Canada and the world	Issues in Canadian	THE ONTARIC
World Issue: A		College	today — challenges such as unequal access to food, water, and energy;	Geography, Grade	CURRICULUM
Geographic		Preparation	urbanization; globalization; and meeting the needs of a growing world	9, Academic	GRADES 11 A
Analysis			population while ensuring the sustainability of the natural environment.	(CGC1D) or	12 Canadiar
			Students will explore these and other world issues from environmental,	Applied (board are	World Studies
			social, economic, and political perspectives, while applying the concepts of	using the	(gov.on.ca)
			geographic thinking, the geographic inquiry process, and spatial technologies	academic course	
			to guide and support their investigations.	code)	
Geography:	CGR4E	Grade 12	This course examines the impact of human activity on the natural	Issues in Canadian	THE ONTARIC
Living in a		Workplace	environment. Students will explore the use of natural spaces and resources	Geography, Grade	CURRICULUM
Sustainable		Preparation	and the effects of planning decisions and consumer choices on natural	9, Academic	GRADES 11 A
World			systems. Students will apply the concepts of geographic thinking and the	(CGC1D) or	12 Canadiar
			geographic inquiry process, including spatial technologies, to investigate	Applied (boards	World Studies
			practical solutions to environmental issues, enabling them to make more	are using the	(gov.on.ca)
			sustainable decisions at home, in the workplace, and in the local community	academic course	
				code)	
History:	CHI4U	Grade 12	This course traces the history of Canada, with a focus on the evolution of our	Any university or	THE ONTARIC
Canada:		University	national identity and culture as well as the identity and culture of various	university/college	CURRICULUM
History,		Preparation	groups that make up Canada. Students will explore various developments	preparation	GRADES 11 A
Identity and			and events, both national and international, from precontact to the present,	course in Canadian	12 Canadiar
Culture			and will examine various communities in Canada and how they have	and world studies,	World Studies
			contributed to identity and heritage in Canada. Students will investigate the	English, or social	(gov.on.ca)
			development of culture and identity, including national identity, in Canada	sciences and	
			and how and why they have changed throughout the country's history. They	humanities	
			will extend their ability to apply the concepts of historical thinking and the		
			historical inquiry process, including the interpretation and analysis of		
			evidence, as they investigate the people, events, and forces that have		
			shaped Canada.	1	

History: World	CHY4U	Grade 12	This course traces major developments and events in world history since	Any university or	THE ONTARIO
History Since		University	approximately 1450. Students will explore social, economic, and political	university/college	CURRICULUM,
the Fifteenth		Preparation	changes, the historical roots of contemporary issues, and the role of conflict	preparation	GRADES 11 AN
Century			and cooperation in global interrelationships. They will extend their ability to	course in Canadian	12 Canadian
			apply the concepts of historical thinking and the historical inquiry process,	and world studies,	World Studies
			including the interpretation and analysis of evidence, as they investigate key	English, or social	<u>(gov.on.ca)</u>
			issues and ideas and assess societal progress or decline in world history.	sciences and	
				humanities	
History: World	CHY4	Grade 12	This course explores key developments and events in world history since	Any university or	THE ONTARIO
History Since		College	approximately 1450, with a focus on interactions within and between	university/college	CURRICULUM,
the Fifteenth		Preparation	various regions. Students will examine social, economic, and political	preparation	GRADES 11 AN
Century			developments and how they have affected different peoples. Students will	course in Canadian	12 Canadian
			extend their ability to apply the concepts of historical thinking and the	and world studies,	World Studies
			historical inquiry process, including the interpretation and analysis of	English, or social	(gov.on.ca)
			evidence, when investigating key turning points in world history and	sciences and	
			historical forces that have shaped our world.	humanities	
History:	CHM4E	Grade 12	This course examines significant developments and events in world history	Canadian History	THE ONTARIO
Adventures in		Workplace	from earliest times to the present. Students will explore a variety of social,	since World War I,	CURRICULUM
World History		Preparation	cultural, economic, and political developments in different regions of the	Grade 10,	GRADES 11 AN
			world and during different periods. In addition to investigating how conflict,	Academic (CHC2D)	12 Canadian
			religion, work, and technology have helped shape people's lives, students	or Applied	World Studies
			will examine the contributions of some significant individuals to our global	(CHC2P) or the	(gov.on.ca)
			heritage. Students will apply the concepts of historical thinking and the	locally developed	
			historical inquiry process, including the interpretation and analysis of	compulsory course	
			evidence, when investigating a variety of human experiences in world	(LDCC) in Canadian	
			history.	history	
Politics (Civics):	CP4U	Grade 12	This course explores various perspectives on issues in Canadian and world	Any university or	THE ONTARIO
Canadian and		University	politics. Students will explore political decision making and ways in which	university/college	CURRICULUM
International		Preparation	individuals, stakeholder groups, and various institutions, including	preparation	GRADES 11 AN
Politics			governments, multinational corporations, and non-governmental	course in Canadian	12 Canadian
			organizations, respond to and work to address domestic and international	and world studies,	World Studies
			issues. Students will apply the concepts of political thinking and the political	English, or social	<u>(gov.on.ca)</u>
			inquiry process to investigate issues, events, and developments of national	sciences and	
			and international political importance, and to develop and communicate	humanities	
			informed opinions about them.		
Economics:	CIA4U	Grade 12	This course examines current Canadian and international economic issues,	Any university or	THE ONTARIO
Analysing		University	developments, policies, and practices from diverse perspectives. Students	university/college	CURRICULUM,
Current		Preparation	will explore the decisions that individuals and institutions, including	preparation	GRADES 11 AN
			governments, make in response to economic issues such as globalization,	course in Canadian	12 Canadian

Economic			trade agreements, economic inequalities, regulation, and public spending.	and world studies,	World Studies
Issues			Students will apply the concepts of economic thinking and the economic	English, or social	<u>(gov.on.ca)</u>
			inquiry process, as well as economic models and theories, to investigate, and	sciences and	
			develop informed opinions about, economic trade-offs, growth, and	humanities	
			sustainability and related economic issues.		
Economics:	CIC4E	Grade 12	This course provides students with a fundamental understanding of a variety	Canadian History	THE ONTARIO
Making		Workplace	of key economic issues and practices, helping them develop their ability to	since World War I,	CURRICULUM,
Personal		Preparation	make informed economic choices in their day-to-day lives. Students will	Grade 10,	GRADES 11 AN
Economic			examine practical financial matters, such as personal budgeting, taxes, credit	Academic (CHC2D)	12 Canadian
Choices			and debt, and savings and investment, as well as various economic issues,	or Applied	World Studies
			such as those related to the underground economy, economic inequality,	(CHC2P), or the	(gov.on.ca)
			and consumer behaviour. Students will apply the concepts of economic	locally developed	
			thinking, the economic inquiry process, and economic models to investigate	compulsory course	
			various economic issues and structures and to analyse the impact of	(LDCC) in Canadian	
			economic decisions, including their own decisions, at the individual,	history	
			community, and national levels.		
Law: Canadian	CLN4U	Grade 12	This course explores a range of contemporary legal issues and how they are	Any university or	THE ONTARIO
and		University	addressed in both Canadian and international law. Students will develop an	university/college	CURRICULUM,
International		Preparation	understanding of the principles of Canadian and international law and of	preparation	GRADES 11 AN
Law			issues related to human rights and freedoms, conflict resolution, and	course in Canadian	12 Canadian
			criminal, environmental, and workplace law, both in Canada and	and world studies,	World Studies
			internationally. Students will apply the concepts of legal thinking and the	English, or social	<u>(gov.on.ca)</u>
			legal studies inquiry process, and will develop legal reasoning skills, when	sciences and	
			investigating these and other issues in both Canadian and international	humanities	
			contexts.		
Law: Legal	CLN4C	Grade 12	This course provides a foundation for students who wish to pursue a career	Civics and	THE ONTARIO
Studies		College	that requires an understanding of law. Students will explore the importance	Citizenship, Grade	CURRICULUM,
		Preparation	of law, analysing contemporary legal issues and their relevance to daily life.	10, Open CHV20	GRADES 11 AN
			They will investigate the requirements for various law-related careers, as		12 Canadian
			well as legal responsibilities in the workplace. Students will apply the		World Studies
			concepts of legal thinking and the legal studies inquiry process to investigate		<u>(gov.on.ca)</u>
			their rights and responsibilities, legal processes and structures, and the role		
			of law in a changing society.		

2.11 Physical Education

P/T	Course Name	Course	Grade/	Description	Prerequisite	Link
		Code	Level			
Ontario	Healthy Active Living Education	PPL10	Grade 9	This course equips students with the knowledge and skills they need to make healthy choices now and to lead healthy, active lives in the future. Through participation in a wide range of physical activities, students develop knowledge and skills related to movement competence and personal fitness that provide a foundation for active living. Students also acquire an understanding of the factors and skills that contribute to healthy development and learn how their own well-being is affected by, and affects, the world around them. Students build their sense of self, learn to interact positively with others, and develop their ability to think critically and creatively.	None	The Ontario Curriculum, Grades 9- 12: Health and Physical Education, 2015 - revised (gov.on.ca)
	Healthy Active Living Education	PPL20	Grade 10	This course enables students to further develop the knowledge and skills they need to make healthy choices now and to lead healthy, active lives in the future. Through participation in a wide range of physical activities, students develop knowledge and skills related to movement competence and personal fitness that provide a foundation for active living. Students also acquire an understanding of the factors and skills that contribute to healthy development and learn how their own well-being is affected by, and affects, the world around them. Students build their sense of self, learn to interact positively with others, and develop their ability to think critically and creatively.	None	The Ontario Curriculum, Grades 9- 12: Health and Physical Education, 2015 - revised (gov.on.ca)
	Healthy Active Living Education,	PPL30	Grade 11	This course enables students to further develop the knowledge and skills they need to make healthy choices now and to lead healthy, active lives in the future. Through participation in a wide range of physical activities and exposure to a broader range of activity settings, students enhance their movement competence, personal fitness, and confidence. Students also acquire an understanding of the factors and skills that contribute to healthy development and learn how their own well-being is affected by, and affects, the world around them. Students build their sense of self, learn to interact positively with others, and develop their ability to think critically and creatively.	None	The Ontario Curriculum, Grades 9- 12: Health and Physical Education, 2015 - revised (gov.on.ca)
	Healthy Active Living Education	PPL40	Grade 12	This course enables students to further develop the knowledge and skills they need to make healthy choices. It places special emphasis on how students can maintain the habits of healthy, active living throughout their lives as they make the transition to adulthood and independent living. Through participation in a wide range of physical activities in a variety of	None	The Ontario Curriculum, Grades 9- 12: Health and Physical Education,

			settings, students can enhance their movement competence, personal fitness, and confidence. Students also acquire an understanding of the factors and skills that contribute to healthy development and learn how their own well-being is affected by, and affects, the world around them. Students build their sense of self, learn to interact positively with others, and develop their ability to think critically and creatively		<u>2015 - revised</u> (gov.on.ca)
Health for Life	PPZ3C	Grade 11 — College Preparation	This course enables students to examine the factors that influence their own health practices and behaviours as well as those factors that contribute to the development of healthy communities. It emphasizes the concept of wellness, which addresses all aspects of well-being — physical, cognitive, emotional, spiritual, and social — and promotes healthy eating, physical activity, and building and maintaining a positive sense of self. Students will develop the skills necessary to make healthy choices and create a personal wellness plan. They will also design initiatives that encourage others to lead healthy, active lives. The course prepares students for college programs in health sciences, fitness, wellness, and health promotion.	None	The Ontario Curriculum, Grade 12: Health and Physical Education 2015 - revised (gov.on.ca)
Introductory Kinesiology	PSK4U	Grade 12 — University Preparation	This course focuses on the study of human movement and of systems, factors, and principles involved in human development. Students will learn about the effects of physical activity on health and performance, the evolution of physical activity and sport, and the physiological, psychological, and social factors that influence an individual's participation in physical activity and sport. The course prepares students for university programs in physical education and health, kinesiology, health sciences, health studies, recreation, and sports administration	Any Grade 11 university or university/col lege preparation course in science, or any Grade 11 or 12 course in health and physical education	The Ontario Curriculum, Grade 12: Health and Physical Education 2015 - revised (gov.on.ca)
Recreation and Healthy Active Living Leadership	PLF4M	Grade 12 — University/ College Preparation	This course enables students to explore the benefits of lifelong participation in active recreation and healthy leisure and to develop the leadership and coordinating skills needed to plan, organize, and safely implement recreational events and other activities related to healthy, active living. Students will also learn how to promote the benefits of healthy, active living to others through mentoring and assisting them in making informed decisions that enhance their well-being. The course will prepare students for university programs in physical education and health and kinesiology and for college and university programs in recreation and leisure management, fitness and health promotion, and fitness leadership.	Any health and physical education course	The Ontario Curriculum, Grade 12: Health and Physical Education 2015 - revised (gov.on.ca)

P/T	Course Name	Course Code	Grade/ Level	Description	Prerequisite	Link
Ontario	Arts: Dance	ATC10	Grade 9: Open	This course gives students the opportunity to explore their technical and compositional skills by applying the elements of dance and the tools of composition in a variety of performance situations. Students will generate movement through structured and unstructured improvisation, demonstrate an understanding of safe practices with regard to themselves and others in the dance environment, and identify the function and significance of dance within the global community.	None	The Ontario Curriculum, Grades 9 and 10: The Arts, 2010 (gov.on.ca)
	Arts: Drama	ADA10	Grade 9: Open	This course provides opportunities for students to explore dramatic forms and techniques, using material from a wide range of sources and cultures. Students will use the elements of drama to examine situations and issues that are relevant to their lives. Students will create, perform, discuss, and analyse drama, and then reflect on the experiences to develop an understanding of themselves, the art form, and the world around them	None	The Ontario Curriculum, Grades 9 and 10: The Arts, 2010 (gov.on.ca)
	Arts: Integrated Arts	ALC10/20	Grade 9 or 10: Open	This course integrates two or more of the arts (dance, drama, media arts, music, and visual arts), giving students the opportunity to produce and present integrated art works created individually or collaboratively. Students will demonstrate innovation as they learn and apply concepts, styles, and conventions unique to the various arts and acquire skills that are transferable beyond the classroom. Students will use the creative process and responsible practices to explore solutions to integrated arts challenges.	None	The Ontario Curriculum, Grades 9 and 10: The Arts, 2010 (gov.on.ca)
	Arts: Music	AMU10	Grade 9: Open	This course emphasizes the creation and performance of music at a level consistent with previous experience and is aimed at developing technique, sensitivity, and imagination. Students will develop musical literacy skills by using the creative and critical analysis processes in composition, performance, and a range of reflective and analytical activities. Students will develop an understanding of the conventions and elements of music and of safe practices related to music, and will develop a variety of skills transferable to other areas of their life.	None	The Ontario Curriculum, Grades 9 and 10: The Arts, 2010 (gov.on.ca)
	Arts: Visual Arts	AVI10	Grade 9: Open	This course is exploratory in nature, offering an overview of visual arts as a foundation for further study. Students will become familiar with the elements and principles of design and the expressive qualities of various materials by using a range of media, processes, techniques, and styles.	None	The Ontario Curriculum, Grades 9 and 10: The Arts, 2010 (gov.on.ca)

			Students will use the creative and critical analysis processes and will interpret art within a personal, contemporary, and historical context.		
Arts: Dance	ATC20	Grade 10: Open	This course emphasizes the development of students' techniques and creative skills relating to the elements of dance and the tools of composition in a variety of performance situations. Students will identify responsible personal and interpersonal practices related to dance processes and production, and will apply technologies and techniques throughout the process of creation to develop artistic scope in the dance arts.	None	<u>The Ontario</u> <u>Curriculum, Gra</u> <u>9 and 10: The Au</u> <u>2010 (gov.on.ca</u>
Arts: Drama	ADA20	Grade 10	This course provides opportunities for students to explore dramatic forms, conventions, and techniques. Students will explore a variety of dramatic sources from various cultures, representing a range of genres. Students will use the elements of drama in creating and communicating through dramatic works. Students will assume responsibility for decisions made in the creative and collaborative processes and will reflect on their experiences.	None	<u>The Ontario</u> <u>Curriculum, Gra</u> <u>9 and 10: The Ai</u> 2010 (gov.on.ca
Art: Integrated Arts	ALC10/20	Grade 9 and 10: Open	This course integrates two or more of the arts (dance, drama, media arts, music, and visual arts), giving students the opportunity to produce and present integrated art works created individually or collaboratively. Students will demonstrate innovation as they learn and apply concepts, styles, and conventions unique to the various arts, and acquire skills that are transferable beyond the classroom. Students will use the creative process and responsible practices to explore solutions to integrated arts challenges.	None	The Ontario Curriculum, Gra 9 and 10: The Ai 2010 (gov.on.ca
Art: Music	AMU20	Grade 10: Open	This course emphasizes the creation and performance of music at a level consistent with previous experience. Students will develop musical literacy skills by using the creative and critical analysis processes in composition, performance, and a range of reflective and analytical activities. Students will develop their understanding of musical conventions, practices, and terminology and apply the elements of music in a range of activities. They will also explore the function of music in society with reference to the self, communities, and cultures.	None	The Ontario Curriculum, Gra 9 and 10: The Ai 2010 (gov.on.ca
Art: Visual Art	AVI20	Grade 10: Open	This course enables students to develop their skills in producing and presenting art by introducing them to new ideas, materials, and processes for artistic exploration and experimentation. Students will apply the elements and principles of design when exploring the creative process. Students will use the critical analysis process to reflect on and interpret art within a personal, contemporary, and historical context.	None	The Ontario Curriculum, Grad 9 and 10: The Ar 2010 (gov.on.ca

Arts: Media	ASM20	Grade 10:	This course enables students to create media art works by exploring new	None	The Ontario
Arts		Open	media, emerging technologies such as digital animation, and a variety of		Curriculum, Gra
			traditional art forms such as film, photography, video, and visual arts.		<u>9 and 10: The A</u>
			Students will acquire communications skills that are transferable beyond		2010 (gov.on.ca
			the media arts classroom and develop an understanding of responsible		
			practices related to the creative process. Students will develop the skills		
			necessary to create and interpret media art works.		
Arts: Dance	ATC3M	Grade 11:	This course emphasizes the development of students' artistry,	Grade 9 or 10,	The Ontario
		University/C	improvisational and compositional skills, and technical proficiency in dance	Dance:	Curriculum, Gra
		ollege	genres from around the world. Students will apply dance elements,	ATC10	11 and 12: The A
			techniques, and tools in a variety of ways, including performance	ATC20	2010 (gov.on.ca
			situations; describe and model responsible practices related to the dance		
			environment; and reflect on how the study of dance affects personal and		
			artistic development.		
Arts: Dance	ATC30	Grade 11:	This course emphasizes the development of students' movement	None	The Ontario
		Open	vocabulary relating to dance genres from around the world, and of their		Curriculum, Gra
		o p c	understanding of the elements of dance and the tools of composition in a		11 and 12: The
			variety of performance situations. Students will research and explain how		2010 (gov.on.ca
			physical, intellectual, and artistic skills developed in dance can be applied		2010 (501.011.00
			in a wide range of careers. They will apply tools and techniques throughout		
			the process of creation and presentation and reflect on how studies in the		
			dance arts affect personal identity.		
Arts: Drama	ADA3M	Grade 11:	This course requires students to create and perform in dramatic	Grade 9 or 10,	
Alts. Dialila	ADASIVI	University/	presentations. Students will analyse, interpret, and perform dramatic	Drama: Open	
		Oniversity	works from various cultures and time periods. Students will research	ADA20	
		Callana	various acting styles and conventions that could be used in their	ADA20 ADA10	
		College		ADAIU	
			presentations, and analyse the functions of playwrights, directors, actors,		
Artes Drama-	40420	Grade 11:	designers, technicians, and audiences.	Nono	The Optorie
Arts: Drama	ADA30		This course requires students to engage in dramatic processes and the	None	The Ontario
		Open	presentation of dramatic works, and emphasizes the application of drama		Curriculum, Gra
			skills in other contexts and opportunities. Students will interpret and		<u>11 and 12: The A</u>
			present works in a variety of dramatic forms, create and script original		2010 (gov.on.ca
			works, and critically analyse the processes involved in producing dramatic		
			works. Students will develop a variety of skills related to collaboration and		
			the presentation of drama works.		
Arts:	AEA30 /	Grade 11 Or	This course offers students the opportunity to explore connections	ANY Grade 9 or	The Ontario
Exploring	AEA40	12	between dance, drama, media arts, music, and/or visual arts. Students will	10, Arts Courses	Curriculum, Gra
and			use the creative process individually and/or collaboratively to produce		<u>11 and 12: The A</u>
			integrated art works that draw on various disciplines, and they will critically		2010 (gov.on.ca

Creating in			analyse art works and determine how interpreting these works affects their		
The Arts			own development. Students will develop responsible practices that are		
			transferable beyond the classroom. They will explore solutions to		
			integrated arts challenges and discover that art is everywhere, influencing		
			and reflecting society.		
Arts: Music	AMU3M	Grade 11:	This course provides students with opportunities to develop their musical	MUSIC Grade 9	The Ontario
		University/	literacy through the creation, appreciation, analysis, and performance of	or 10: Open	Curriculum, Grad
			music, including traditional, commercial, and art music. Students will apply	AMU10	<u>11 and 12: The A</u>
		College	the creative process when performing appropriate technical exercises and	AMU20	<u>2010 (gov.on.ca)</u>
			repertoire and will employ the critical analysis processes when reflecting		
			on, responding to, and analysing live and recorded performances. Students		
			will consider the function of music in society and the impact of music on		
			individuals and communities. They will explore how to apply skills		
			developed in music to their life and careers.		
Arts: Music	AMU3O	Grade 11:	This course develops students' musical literacy through performance and	None	The Ontario
		Open	the preparation and presentation of music productions. Students will		Curriculum, Grad
			perform works at a level consistent with previous experience.		11 and 12: The A
			Independently and collaboratively, students will use current technology		2010 (gov.on.ca)
			and the creative and critical analysis processes to plan, produce, present,		
			and market musical productions. Students will respond to, reflect on, and		
			analyse music from various genres and periods, and they will develop skills		
			transferable to other aspects of their life and their careers.		
Arts: Media	ASM30	Grade 11:	This course enables students to create media art works using available and	None	The Ontario
Arts		Open	emerging technologies such as computer animation, digital imaging, and		Curriculum, Grad
			video, and a variety of media. Students will explore the elements and		<u>11 and 12: The A</u>
			principles of media arts, the connections between contemporary media art		<u>2010 (gov.on.ca)</u>
			works and traditional art forms, and the importance of using responsible		
			practices when engaged in the creative process. Students will develop the		
Arts: Visual	AVI3M	Grade 11:	skills necessary to create and interpret media art works. This course enables students to further develop their knowledge and skills	Visual Arts,	The Ontario
Arts. Visual		University /	in visual arts. Students will use the creative process to explore a wide range	Grade 9 or 10,	<u>Curriculum, Grad</u>
		Collee	of themes through studio work that may include drawing, painting,	Open	<u>11 and 12: The A</u>
			sculpting, and printmaking, as well as the creation of collage, multimedia	AVI10	2010 (gov.on.ca)
			works, and works using emerging technologies. Students will use the	AVI20	2010 (gov.on.cd)
			critical analysis process when evaluating their own work and the work of		
			others. The course may be delivered as a comprehensive program or		
			through a program focused on a particular art form (e.g., photography,		

Arts: Visual	AVI30	Grade 11:	This course focuses on studio activities in one or more of the visual arts,	None	The Ontario
Arts		Open	including drawing, painting, sculpture, photography, printmaking, collage,		Curriculum, Gra
			and/or multimedia art. Students will use the creative process to create art		11 and 12: The
			works that reflect a wide range of subjects and will evaluate works using		2010 (gov.on.ca
			the critical analysis process. Students will also explore works of art within a		
			personal, contemporary, historical, and cultural context.		
Arts: Media	ASM3M	Grade 11:	This course focuses on the development of media arts skills through the	Media Arts,	The Ontario
Arts		University	production of art works involving traditional and emerging technologies,	Grade 10, Open	Curriculum, Gra
		/College	tools, and techniques such as new media, computer animation, and web	ASM10	11 and 12: The
			environments. Students will explore the evolution of media arts as an	ASM20	2010 (gov.on.ca
			extension of traditional art forms, use the creative process to produce		
			effective media art works, and critically analyse the unique characteristics		
			of this art form. Students will examine the role of media artists in shaping		
			audience perceptions of identity, culture, and values.		
Arts: Dance	ATC4M	Grade 12:	This course emphasizes the development of students' technical proficiency,	Dance, Grade 11,	The Ontario
		University	fluency in the language of movement in dance genres from around the	University/College	Curriculum, Gra
		/College	world and understanding of dance science. Students will explain the social,	Preparation	11 and 12: The
			cultural, and historical contexts of dance; apply the creative process	ADA2M	2010 (gov.on.c
			through the art of dance in a variety of ways; and exhibit an understanding	ADA3M	
			of the purpose and possibilities of continuing engagement in the arts as a		
			lifelong learner.		
Arts: Dance	ATC4E	Grade 12:	This course enables students to develop performance and interpersonal	Dance, Grade 11,	The Ontario
		Workplace	skills through the study of dance. Students will apply the elements of dance	Open ATC30	Curriculum, Gra
			and the tools of composition to develop a physical vocabulary that can be		11 and 12: The
			used to create and communicate through dance. Students will research		2010 (gov.on.ca
			and explain how physical, intellectual, and artistic skills developed in the		
			dance arts are transferable to a wide range of careers and workplace		
			environments. They will develop an understanding of practices associated		
			with healthy living, the benefits of self-discipline, and the importance of		
			continuing engagement in the arts.		
Arts: Drama	ADA4M	Grade 12:	This course requires students to experiment individually and	Drama, Grade 11,	The Ontario
		University	collaboratively with forms and conventions of both drama and theatre	University/College	Curriculum, Gra
		/College	from various cultures and time periods. Students will interpret dramatic	Preparation	11 and 12: The
			literature and other texts and media sources while learning about various		2010 (gov.on.ca
			theories of directing and acting. Students will examine the significance of	ATC3M	
			dramatic arts in various cultures and will analyse how the knowledge and		
			skills developed in drama are related to their personal skills, social		
			awareness, and goals beyond secondary school.		

Arts: Drama	ADA4E	Grade 12:	This course requires students to create, present, and analyse a variety of	Drama, Grade	<u>The Ontario</u>
		Workplace	dramatic works relevant to the workplace. Students will build trust and	11, Open ADA30	<u>Curriculum, Gr</u>
			collaborative skills and develop self-confidence through hands-on		<u>11 and 12: The</u>
			experience and project-based learning in drama activities. Students will		2010 (gov.on.c
			also explore skills related to the study of drama that can be applied in the		
			workplace.		
Arts:	AEA30	Grade 11 Or	This course offers students the opportunity to explore connections	Any Grade 9 or	The Ontario
Exploring		12: Open	between dance, drama, media arts, music, and/or visual arts. Students will	10 arts course	Curriculum, Gr
and	AEA40		use the creative process individually and/or collaboratively to produce		11 and 12: The
Creating in			integrated art works that draw on various disciplines, and they will critically		2010 (gov.on.c
The Arts			analyse art works and determine how interpreting these works affects their		
			own development. Students will develop responsible practices that are		
			transferable beyond the classroom. They will explore solutions to		
			integrated arts challenges and discover that art is everywhere, influencing		
			and reflecting society.		
Arts: Music	AMU4M	Grade 12:	This course enables students to enhance their musical literacy through the	Music, Grade 11,	The Ontario
		University	creation, appreciation, analysis, and performance of music. Students will	University/College	<u>Curriculum, Gr</u>
		/College	perform traditional, commercial, and art music, and will respond with	Preparation	11 and 12: The
			insight to live and recorded performances. Students will enhance their	АМИЗМ	2010 (gov.on.o
			understanding of the function of music in society and the impact of music		
			on themselves and various communities and cultures. Students will analyse		
			how to apply skills developed in music to their life and careers.		
Arts: Music	AMU4E	Grade 12:	This course provides students with the fundamental knowledge and skills	Music, Grade 11,	The Ontario
		Workplace	needed to succeed in the music workplace. Students will, at a level	Open AMU3O	<u>Curriculum, Gr</u>
			consistent with previous experience, perform appropriate musical works.		11 and 12: The
			Independently and collaboratively, students will use current technology		2010 (gov.on.o
			and the creative and critical analysis processes to plan, produce, and		
			market music presentations that reflect a broad spectrum of workplace		
			contexts. In addition, students will explore ethical and safe practices		
			related to music.		
Arts: Visual	AVI4M	Grade 12:	This course focuses on enabling students to refine their use of the creative	Visual Arts, Grade	The Ontario
Arts		University/C		11,	<u>Curriculum, Gr</u>
		ollege	works using a variety of traditional and emerging media and technologies.	University/College	11 and 12: The
			Students will use the critical analysis process to deconstruct art works and	Preparation AVI30	2010 (gov.on.c
			explore connections between art and society. The studio program enables		
			students to explore a range of materials, processes, and techniques that		
			can be applied in their own art production. Students will also make		
			connections between various works of art in personal, contemporary,		
			historical, and cultural contexts.		

Arts: Visual	AVI4E	Grade 12:	This course focuses on a practical approach to a variety of art and design	Visual Arts,	The Ontario
Arts		Workplace	projects related to the workplace. Students will use the creative process to	Grade 11, Open	Curriculum, Grades
			produce a traditional and/or digital portfolio of their work in a variety of	AVI30	11 and 12: The Arts,
			media. Students may focus on various aspects of visual arts, including		<u>2010 (gov.on.ca)</u>
			advertising, ceramics, fashion design, graphic arts, jewellery design, and/or		
			web design.		
Arts: Media	ASM4M	Grade 12:	This course emphasizes the refinement of media arts skills through the	Media Arts, Grade	The Ontario
Arts		University	creation of a thematic body of work by applying traditional and emerging	11,	Curriculum, Grades
		/College	technologies, tools, and techniques such as multimedia, computer	University/College	11 and 12: The Arts
			animation, installation art, and performance art. Students will develop	Preparation	2010 (gov.on.ca)
			works that express their views on contemporary issues and will create	ASM3M	
			portfolios suitable for use in either career or postsecondary education		
			applications. Students will critically analyse the role of media artists in		
			shaping audience perceptions of identity, culture, and community values.		
Arts: Media	ASM4E	Grade 12:	This course focuses on a practical approach to a variety of media arts	Media Arts,	The Ontario
Arts		Workplace	challenges related to the interests of the student and provides students	Grade 11, Open	Curriculum, Grades
			with opportunities to examine media arts in relation to the world of work.	ASM30	11 and 12: The Art
			Students will develop works that express their views on contemporary		2010 (gov.on.ca)
			issues and will create portfolios suitable for use in postsecondary work		
			experiences. Students will critically analyse the role of media artists in		
			shaping audience perceptions of identity, culture, and community values,		
			particularly within the context of the workplace.		

P/T	Course Name	Course Code	Grade/ Level	Description	Prerequisite	Link
Ontario	Introduction to Computer Studies	ICS20	Grade 10	This course introduces students to computer programming. Students will plan and write simple computer programs by applying fundamental programming concepts, and learn to create clear and maintainable internal documentation. They will also learn to manage a computer by studying hardware configurations, software selection, operating system functions, networking, and safe computing practices. Students will also investigate the social impact of computer technologies, and develop an understanding of environmental and ethical issues related to the use of computers.	None	<u>The Ontario</u> <u>Curriculum Grades 10</u> <u>to 12 Computer</u> <u>Studies — Revised</u> (2008) (gov.on.ca)
	Introduction to Computer Science	ICS3U	Grade 11: University Preparation	This course introduces students to computer science. Students will design software independently and as part of a team, using industry standard programming tools and applying the software development life-cycle model. They will also write and use subprograms within computer programs. Students will develop creative solutions for various types of problems as their understanding of the computing environment grows. They will also explore environmental and ergonomic issues, emerging research in computer science, and global career trends in computer-related fields.	None	The Ontario Curriculum Grades 10 to 12 Computer Studies — Revised (2008) (gov.on.ca)
	Introduction to Computer Programming	ICS3C	Grade 11: College Preparation	This course introduces students to computer programming concepts and practices. Students will write and test computer programs, using various problem-solving strategies. They will learn the fundamentals of program design and apply a software development life-cycle model to a software development project. Students will also learn about computer environments and systems, and explore environmental issues related to computers, safe computing practices, emerging technologies, and postsecondary opportunities in computer-related fields	None	<u>The Ontario</u> <u>Curriculum Grades 10</u> <u>to 12 Computer</u> <u>Studies — Revised</u> (2008) (gov.on.ca)
	Computer Science	ICS4U	Grade 12: University Preparation	This course enables students to further develop knowledge and skills in computer science. Students will use modular design principles to create complex and fully documented programs, according to industry standards. Student teams will manage a large software development project, from planning through to project review. Students will also analyse algorithms for effectiveness. They will investigate ethical issues in computing and further explore environmental issues, emerging technologies, areas of research in computer science, and careers in the field.	Introduction to Computer Science, Grade 11, University Preparation (ICS3U)	<u>The Ontario</u> <u>Curriculum Grades 10</u> <u>to 12 Computer</u> <u>Studies — Revised</u> (2008) (gov.on.ca)

Computer	ICS4C	Grade 12:	This course further develops students' computer programming skills.	Introduction to	The Ontario
Programming		College	Students will learn object-oriented programming concepts, create object-	Computer	Curriculum Grades 10
		Preparation	oriented software solutions, and design graphical user interfaces. Student	Programming,	to 12 Computer
			teams will plan and carry out a software development project using	Grade 11,	Studies — Revised
			industry standard programming tools and proper project management	College	(2008) (gov.on.ca)
			techniques. Students will also investigate ethical issues in computing and	Preparation	
			expand their understanding of environmental issues, emerging	(ICS3C)	
			technologies, and computer-related careers.		

2.14 <u>Guidance and Career Education</u>

P/T	Course Name	Course Code	Grade/ Level	Description	Prerequisite	Link
Ontario	Learning Strategies 1: Skills for Success in Secondary School	GLS10; GLE10; GLE20	Grade 9: GLS10 ; GLE10 Grade 10: GLE20	This course focuses on learning strategies to help students become better, more independent learners. Students will learn how to develop and apply literacy and numeracy skills, personal management skills, and interpersonal and teamwork skills to improve their learning and achievement in school, the workplace, and the community. The course helps students build confidence and motivation to pursue opportunities for success in secondary school and beyond.	For GLS1O: None For GLE1O and GLE2O: Recommenda tion of principal	https://www.edu.gov.o n.ca/eng/curriculum/se condary/guidance910c urrb.pdf#page=28
	Career Studies (revised 2019)	GLC20	Grade 9	This course gives students the opportunity to develop the skills, knowledge, and habits that will support them in their education and career/life planning. Students will learn about global work trends, and seek opportunities within the school and community to expand and strengthen their transferable skills and their ability to adapt to the changing world of work. On the basis of exploration, reflective practice, and decision-making processes, students will make connections between their skills, interests, and values and their postsecondary options, whether in apprenticeship training, college, community living, university, or the workplace. They will set goals and create a plan for their first postsecondary year. As part of their preparation for the future, they will learn about personal financial management — including the variety of saving and borrowing tools available to them and how to use them to their advantage — and develop a budget for their first year after secondary school.	None	Career Studies (revised 2019) (gov.on.ca)
	Discovering the Workplace	GLD20	Grade 10	This course provides students with opportunities to discover and develop the workplace essential skills and work habits required to be successfully employed. Students will develop an understanding of work through practical hands-on experiences in the school and in the community, using real workplace materials. They investigate occupations of interest through experiential learning opportunities, such as worksite visits, job shadowing, work experience, simulations, and entrepreneurial projects. This course helps students make plans for continued learning and work.	None	The Ontario Curriculum, Grades 9 and 10: Guidance and Career Education, 2006 (gov.on.ca)
	Advanced Learning Strategies: Skills for Success After	GLS40; GLE40; GLE30	Grade 11: GLE30 Grade 12: GLS40; GLE40	This course improves students' learning and personal-management skills, preparing them to make successful transitions to work, training, and/or postsecondary education. Students will assess their learning abilities and use literacy, numeracy, and research skills and personal management techniques to maximize their learning. Students will investigate trends and resources to support their postsecondary employment, training, and/or education choices	For GLS4O — None For GLE4O and GLE3O — Recommenda	guidance1112currb.pdf (gov.on.ca)

Secondary School			and develop a plan to help them meet their learning and career goals.	tion of principal	
Designing Your Future	GWL30	Grade 11	This course prepares students to make successful transitions to postsecondary destinations as they investigate specific postsecondary options based on their skills, interests, and personal characteristics. Students will explore the realities and opportunities of the workplace and examine factors that affect success, while refining their job search and employability skills. Students will develop their portfolios with a focus on their targeted destination and develop an action plan for future success	None	guidance1112currb.pdf (gov.on.ca)
Leadership and Peer Support	GPP30	Grade 11	This course prepares students to act in leadership and peer support roles. They will design and implement a plan for contributing to their school and/or community; develop skills in communication, interpersonal relations, teamwork, and conflict management; and apply those skills in leadership and/or peer support roles, for example, as a student council member or a peer tutor. Students will examine group dynamics and learn the value of diversity within groups and communities.	None	guidance1112currb.pdf (gov.on.ca)
Navigating the Workplace	GLN40	Grade 12	This course provides students with opportunities to develop the workplace essential skills and work habits required for success in all types of workplaces. Students will explore occupations and careers of interest through participation in real workplace experiences. They will make plans for continued learning and work, work with others to design learning experiences, and investigate the resources and support required to make a smooth transition to their postsecondary destination.	None	guidance1112currb.pdf (gov.on.ca)

2.15 Vocational and Applied Education and Training

P/T	Course Name	Course Code	Grade/ Level	Description	Prerequisite	Link
Ontario	Exploring Technologies	TIJ10	Grade 9 Open	This course enables students to further explore and develop technological knowledge and skills introduced in the elementary science and technology program. Students will be given the opportunity to design and create products and/or provide services related to the various technological areas or industries, working with a variety of tools, equipment, and software commonly used in industry. Students will develop an awareness of environmental and societal issues, and will begin to explore secondary and postsecondary education and training pathways leading to careers in technology-related fields.	None	The Ontario Curriculum, Grades 9 and 10: Technological Education, 2009 (revised) (gov.on.ca)
	Communications Technology	TGJ20	Grad 10 Open	This course introduces students to computer systems, networking, and interfacing, as well as electronics and robotics. Students will assemble, repair, and configure computers with various types of operating systems and application software. Students will build small electronic circuits and write computer programs to control simple peripheral devices or robots. Students will also develop an awareness of related environmental and societal issues, and will learn about secondary and postsecondary pathways and career opportunities in computer technology.	None	Technological Education (gov.on.ca)
	Computer technology	TEJ20	Grade 10 Open	This course introduces students to computer systems, networking, and interfacing, as well as electronics and robotics. Students will assemble, repair, and configure computers with various types of operating systems and application software. Students will build small electronic circuits and write computer programs to control simple peripheral devices or robots. Students will also develop an awareness of related environmental and societal issues, and will learn about secondary and postsecondary pathways and career opportunities in computer technology	None	Technological Education (gov.on.ca)
	Construction Technology	TCJ20	Grade 10	This course introduces students to building materials and processes through opportunities to design and build various construction projects. Students will learn to create and read working drawings; become familiar with common construction materials, components, and processes; and perform a variety of fabrication, assembly, and finishing operations. They will use a variety of hand and power tools and apply knowledge of imperial and metric systems of measurement, as appropriate. Students will develop an awareness of environmental and societal issues related to construction technology, and will explore secondary and postsecondary pathways leading to careers in the industry	None	<u>Technological</u> <u>Education</u> (gov.on.ca)

Green Industries	THJ20	Grade 10	This course introduces students to the various sectors of the green	None	Technologic
		Open	industries: agriculture, forestry, horticulture, floristry, and landscaping.		Education
			Using materials, processes, and techniques commonly employed in these		<u>(gov.on.ca)</u>
			industries, students will participate in a number of hands on projects that		
			may include plant or animal propagation; production, maintenance, and		
			harvesting activities; the development of floral or landscaping designs;		
			and/or related construction activities. Students will also develop an		
			awareness of environmental and societal issues related to green industry		
			activities, learn about safe and healthy working practices, and explore		
			secondary and postsecondary education and training pathways and career		
			opportunities in the various industry sectors.		
Hairstyling and	TXJ20	Grade 10	This course presents hairstyling, make-up, and nail care techniques from a	None	Technologic
Aesthetics		Open	salon/spa perspective. Using materials, processes, and techniques used in		Education
			the industry, students learn fundamental skills in hairstyling, giving		<u>(gov.on.ca)</u>
			manicures and facials, and providing hair/scalp analyses and treatments.		
			Students will also consider related environmental and societal issues, and		
			will explore secondary and postsecondary pathways leading to careers in		
			the field of hairstyling and aesthetics.		
Health Care	TPJ20	Grade 10	This course introduces students to personal health promotion, child and	None	Technologic
		Open	adolescent health concerns, and a variety of medical services, treatments,		Education
			and technologies. Students will become familiar with various instruments		<u>(gov.on.ca)</u>
			and equipment and will learn about human anatomy, organs, and body		
			chemistry, as well as the effects that lifestyle choices can have on personal		
			well-being. They will plan recreational activities for youth, perform a		
			dietary analysis, and evaluate health care practices. Students will develop		
			an awareness of environmental and societal issues related to health care,		
			and will explore secondary and postsecondary pathways leading to careers		
			in the field.		
Hospitality and	TFJ20	Grade 10	This course provides students with opportunities to explore different areas	None	Technologic
Tourism		Open	of hospitality and tourism, as reflected in the various sectors of the tourism		Education
			industry, with an emphasis on food service. Students will study culinary		(gov.on.ca)
			techniques of food handling and preparation, health and safety standards,		
			the use of tools and equipment, the origins of foods, and event planning,		
			and will learn about tourism attractions across Ontario. Students will		
			develop an awareness of related environmental and societal issues, and		
			will explore secondary and postsecondary pathways leading to careers in		
			the tourism industry.		
Manufacturing	TMJ20	Grade 10	This course introduces students to the manufacturing industry by giving	None	Technologic
Technology		Open	them an opportunity to design and fabricate products using a variety of		Education

			processes, tools, and equipment. Students will learn about technical		(gov.on.ca)
			drawing, properties and preparation of materials, and manufacturing		
			techniques. Student projects may include a robotic challenge, a design		
			challenge, or a fabrication project involving processes such as machining,		
			welding, vacuum forming, or injection moulding. Students will develop an		
			awareness of environmental and societal issues related to manufacturing,		
			and will learn about secondary and postsecondary pathways leading to		
			careers in the industry.		
Technological	TDJ20	Grade 10	This course provides students with opportunities to apply a design process	None	Technologic
Design		Open	to meet a variety of technological challenges. Students will research		Education
			projects, create designs, build models and/or prototypes, and assess		(gov.on.ca)
			products and/or processes using appropriate tools, techniques, and		
			strategies. Student projects may include designs for homes, vehicles,		
			bridges, robotic arms, clothing, or other products. Students will develop an		
			awareness of environmental and societal issues related to technological		
			design, and will learn about secondary and postsecondary education and		
			training leading to careers in the field.		
Transportation	TTJ20	Grade 10	This course introduces students to the service and maintenance of	None	Technologic
Technology		Open	vehicles, aircraft, and/or watercraft. Students will develop knowledge and		Education
			skills related to the construction and operation of vehicle/craft systems		(gov.on.ca)
			and learn maintenance and repair techniques. Student projects may		
			include the construction of a self-propelled vehicle or craft, engine service,		
			tire/wheel service, electrical/battery service, and proper body care.		
			Students will develop an awareness of related environmental and societal		
			issues, and will explore secondary and postsecondary pathways leading to		
			careers in the transportation industry.		
Communications	TGJ3M	Grade 11	This course examines communications technology from a media	None	Technologic
Technology		University/C	perspective. Students will develop knowledge and skills as they design and		Education
		ollege	produce media projects in the areas of live, recorded, and graphic		(gov.on.ca)
		Preparation	communications. These areas may include TV, video, and movie		
			production; radio and audio production; print and graphic		
			communications; photography; digital imaging; broadcast journalism; and		
			interactive new media. Students will also develop an awareness of related		
			environmental and societal issues, and will explore college and university		
			programs and career opportunities in the various communications		
			technology fields.		
Communications	TGJ30	Grade 11	This course enables students to develop knowledge and skills in the areas	None	Technologic
Technology:		Open	of graphic communication, printing and publishing, audio and video		Education
Broadcast and			production, and broadcast journalism. Students will work both		(gov.on.ca)

Print and			independently and as part of a production team to design and produce		
Production			media products in a project-driven environment. Practical projects may		
			include the making of signs, yearbooks, video and/or audio productions,		
			newscasts, and documentaries. Students will also develop an awareness of		
			related environmental and societal issues, and will explore secondary and		
			postsecondary education and training pathways and career opportunities		
			in the various communications technology fields.		
Computer	TEJ3M	Grade 11	This course examines computer systems and control of external devices.	None	Technologic
Engineering		University/C	Students will assemble computers and small networks by installing and		Education
Technology		ollege	configuring appropriate hardware and software. Students will develop		(gov.on.ca)
		Preparation	knowledge and skills in electronics, robotics, programming, and networks,		
			and will build systems that use computer programs and interfaces to		
			control and/or respond to external devices. Students will develop an		
			awareness of related environmental and societal issues, and will learn		
			about college and university programs leading to careers in computer		
			technology.		
Computer	TEJ3E	Grade 11	This course enables students to develop knowledge and skills related to	None	Technologic
Technology		Workplace	computer hardware, networks, operating systems, and other software.		Education
		Preparation	Students will use utility and application software, and learn proper		(gov.on.ca)
			procedures for installing, maintaining, and troubleshooting computer		
			systems and networks. Students will develop an awareness of		
			environmental and societal issues related to the use of computers, and will		
			learn about apprenticeships and other employment opportunities in the		
			field of computer technology that they may choose to pursue after		
			graduation.		
Construction	TCJ3C	Grade 11	This course focuses on the development of knowledge and skills related to	None	Technologic
Engineering		College	residential construction. Students will gain hands-on experience using a		Education
Technology		Preparation	variety of construction materials, processes, tools, and equipment; learn		(gov.on.ca)
			about building design and planning construction projects; create and		
			interpret working drawings and sections; and learn how the Ontario		
			Building Code and other regulations and standards apply to construction		
			projects. Students will also develop an awareness of environmental and		
			societal issues related to construction technology, and will explore career		
			opportunities in the field.		
Construction	TCJ3E	Grade 11	This course enables students to develop technical knowledge and skills	None	Technologic
Technology		Workplace	related to carpentry, masonry, electrical systems, heating and cooling, and		Education
		Preparation	plumbing for residential construction. Students will gain hands-on		(gov.on.ca)
			experience using a variety of materials, processes, tools, and equipment to		
		1		1	1

			drawings, learn construction terminology, interpret building codes and regulations, and apply mathematical skills as they develop construction projects. Students will also develop an awareness of environmental and societal issues related to construction technology, and will explore postsecondary and career opportunities in the field		
Custom Woodworking	TWJ3E	Grade 11 Workplace Preparation	This course enables students to develop knowledge and skills related to cabinet making and furniture making. Students will gain practical experience using a variety of the materials, tools, equipment, and joinery techniques associated with custom woodworking. Students will learn to create and interpret technical drawings and will plan, design, and fabricate projects. They will also develop an awareness of environmental and societal issues related to the woodworking industry, and will explore apprenticeships, postsecondary training, and career opportunities in the field that may be pursued directly after graduation.	None	Technologica Education (gov.on.ca)
Green Industries	ТНЈЗМ	Grade 11 University/ College Preparation	This course enables students to develop knowledge and skills related to agriculture, forestry, horticulture, and landscaping. Students will study the identification, growth, and management of plants and animals and develop process, design, and management skills required in the green industries. Students will also examine social and economic issues related to the green industries, learn about safe and healthy working practices, study industry standards and codes, and they will explore postsecondary education programs and career opportunities	None	Technologica Education (gov.on.ca)
Hairstyling and Aesthetics	TXJ3E	Grade 11 Workplace Preparation	This course enables students to develop knowledge and skills in cosmetology and offers a variety of applications that will equip students to provide services for a diverse clientele. Students will identify trends in the hairstyling and aesthetics industry, learn about related health and safety laws, and expand their communication and interpersonal skills through interactions with peers and clients. Students will also consider environmental and societal issues related to the industry, and will acquire a more detailed knowledge of apprenticeships and direct-entry work positions.	None	Technologic Education (gov.on.ca)
Health Care	ТРЈЗМ	Grade 11 University/ College Preparation	This course enables students to develop their understanding of basic health care procedures, including the safe use of appropriate instruments, equipment, and materials. Students will focus on health care fundamentals, including the anatomical features and physiology of the major body systems and the factors that affect homeostasis in the human body. Students will develop an awareness of health and safety issues in the health care field, analyse environmental and societal issues related to health care, and learn about professional practice standards and career	None	Technologica Education (gov.on.ca)

			opportunities in the field.		
Health Care	TPJ3C	Grade 11 College	This course enables students to develop their understanding of basic health care procedures, including the safe use of appropriate instruments,	None	Technologica Education
		Preparation	equipment, and materials. Students will focus on health care		(gov.on.ca)
			fundamentals, including health care terminology and the anatomical		
			features and physiology of some major body systems. Students will		
			develop an awareness of health and safety issues in the health care field,		
			environmental and societal issues related to health care, professional		
			practice standards, and career opportunities in the field.		
Hospitality and	TFJ3C	Grade 11	This course enables students to develop or expand knowledge and skills	None	Technologica
Tourism		College	related to hospitality and tourism, as reflected in the various sectors of the		Education
		Preparation	tourism industry. Students will learn about preparing and presenting food,		<u>(gov.on.ca)</u>
			evaluating facilities, controlling inventory, and marketing and managing		
			events and activities, and they will investigate customer service principles		
			and the cultural and economic forces that drive tourism trends. Students		
			will develop an awareness of health and safety standards, environmental		
			and societal issues, and career opportunities in the tourism industry.		
Hospitality and	TEF3E	Grade 11	This course enables students to acquire knowledge and skills related to the	None	<u>Technologica</u>
Tourism		Workplace	food and beverage services sector of the tourism industry. Students will		Education
		Preparation	learn how to prepare, present, and serve food using a variety of tools and		(gov.on.ca)
			equipment, and will develop an understanding of the fundamentals of		
			providing high-quality service to ensure customer satisfaction and the		
			components of running a successful event or activity. Students will develop		
			an awareness of health and safety practices, environmental and societal		
			issues, and career opportunities in the food and beverage services sector.		
Manufacturing	TMJ3C	Grade 11	This course enables students to develop knowledge and skills through	None	Technologica
Technology		College	hands-on, project-based learning. Students will acquire design, fabrication,		Education
		Preparation	and problem solving skills while using tools and equipment such as lathes,		<u>(gov.on.ca)</u>
			mills, welders, computer-aided machines, robots, and control systems.		
			Students may have opportunities to obtain industry standard certification		
			and training. Students will develop an awareness of environmental and		
			societal issues related to manufacturing and will learn about pathways		
			leading to careers in the industry.		
Manufacturing	TMJ3E	Grade 11	This hands-on, project-based course is designed for students planning to	None	Technologica
Technology		Workplace	enter an occupation or apprenticeship in manufacturing directly after		Education
		Preparation	graduation. Students will work on a variety of manufacturing projects,		<u>(gov.on.ca)</u>
			developing knowledge and skills in design, fabrication, and problem solving		
			and using tools and equipment such as engine lathes, milling machines,		
			and welding machines. In addition, students may have the opportunity to		

			acquire industry-standard certification and training. Students will develop an awareness of environmental and societal issues related to manufacturing and will learn about secondary school pathways that lead to careers in the industry.		
Technological Design	TDJ3M	Grade 11 University/ College Preparation	This course examines how technological design is influenced by human, environmental, financial, and material requirements and resources. Students will research, design, build, and assess solutions that meet specific human needs, using working drawings and other communication methods to present their design ideas. They will develop an awareness of environmental, societal, and cultural issues related to technological design, and they will explore career opportunities in the field, as well as the college and/or university program requirements for them.	None	<u>Technologica</u> <u>Education</u> (gov.on.ca)
Technological Design the Environment	TDJ3O	Grade 11 Open	This course enables students to apply a systematic process for researching, designing, building, and assessing solutions to address specific human and environmental challenges. Through their work on various projects, students will explore broad themes that may include aspects of industrial design, mechanical design, architectural design, control system design, and/or apparel design. Students will develop an awareness of environmental and societal issues related to technological design, and they will learn about secondary and postsecondary pathways leading to careers in the field.	None	Technologica Education (gov.on.ca)
Transportation Technology	ТТЈЗС	Grade 11 College Preparation	This course enables students to develop technical knowledge and skills as they study, test, service, and repair engine, electrical, suspension, brake, and steering systems on vehicles, aircraft, and/or watercraft. Students will develop communication and teamwork skills through practical tasks, using a variety of tools and equipment. Students will develop an awareness of environmental and societal issues related to transportation, and they will learn about apprenticeship and college programs leading to careers in the transportation industry.	None	Technologica Education (gov.on.ca)
Transportation Technology: Vehicle Ownership	TTJ3O	Grade 11 Open	This general interest course enables students to become familiar with the options and features of various vehicles, issues of registration, and the legal requirements affecting vehicle owners. Students will also learn about vehicle financing and insurance, vehicle maintenance, emergency procedures, and the responsibilities of being a vehicle owner. Students will develop an awareness of environmental and societal issues related to vehicle ownership and use, and will explore career opportunities in the transportation industry.	None	Technologica Education (gov.on.ca)

Manufacturing	TMJ3M	Grade	This course enables students to develop knowledge and skills related to	None	The Ontario
Engineering		11/12,	design, process planning, control systems, and quality assurance. Students		Curriculum,
Technology,		University/	will use a broad range of tools and equipment and will combine modern		Grades 11 and
Grade 11/12			manufacturing techniques and processes with computer-aided		Technological
		College	manufacturing as they develop critical decision making, problem solving,		Education, 20
		Preparation	and project management skills. Students will develop an awareness of		(revised)
			environmental and societal issues related to manufacturing and will learn		(gov.on.ca)
			about pathways leading to careers in the industry.		<u></u>
Communications	TGJ4M	Grade 12,	This course enables students to further develop media knowledge and	Communicati	The Ontario
Technology,		University/	skills while designing and producing projects in the areas of live, recorded,	ons	Curriculum,
Grade 12		,,	and graphic communications. Students may work in the areas of TV, video,	Technology,	Grades 11 and
0.000		College	and movie production; radio and audio production; print and graphic	Grade 11,	Technological
		Preparation	communications; photography; digital imaging; broadcast journalism; and	University/Co	Education, 20
			interactive new media. Students will also expand their awareness of	llege	(revised)
			environmental and societal issues related to communications technology,	Preparation	(gov.on.ca)
			and they will investigate career opportunities and challenges in a rapidly		10011011
			changing technological environment.		
Communications	TGJ4O	Grade 12,	This course enables students to develop knowledge and skills in the areas	None	The Ontario
Technology:	10,10	Open	of photography, digital imaging, animation, 3D modelling, and web design.	None	Curriculum,
Digital Imagery		open	Students will work both independently and as part of a production team to		Grades 11 and
and Web Design,			design and produce media products in a project-driven environment.		Technological
Grade 12			Practical projects may include photo galleries, digital images, animations,		Education, 20
Orace 12			3D models, and websites. Students will also expand their awareness of		(revised)
			environmental and societal issues related to communications technology,		(gov.on.ca)
					(gov.on.ca)
			and they will explore postsecondary education, training, and career opportunities		
Computor	TEJ4M	Grade 12,	This course extends students' understanding of computer systems and	Computer	The Ontario
Computer Engineering	I EJ4IVI	University/	computer interfacing with external devices. Students will assemble	Engineering	Curriculum,
		University/			
Technology,			computer systems by installing and configuring appropriate hardware and	Technology,	Grades 11 and
Grade 12		College	software, and will learn more about fundamental concepts of electronics,	Grade 11,	Technological
		Preparation	robotics, programming, and networks. Students will examine related	University/Co	Education, 20
			environmental and societal issues, and will explore postsecondary	llege	(revised)
			pathways leading to careers in computer technology	Preparation	(gov.on.ca)
Computer	TEJ4E	Grade 12,	This course enables students to further develop their practical	Computer	The Ontario
Technology,		Workplace	understanding of computer hardware, software, networks, and operating	Technology,	Curriculum,
Grade 12		Preparation	systems. Students will use utility and application software, and will follow	Grade 11,	Grades 11 and
			proper procedures for installing, maintaining, and troubleshooting	Workplace	Technological
			computer systems and networks. In addition to demonstrating an	Preparation	Education, 20
			understanding of the ethical use and environmental effects of computers,		(revised)

			students will develop marketable skills and assess career opportunities in the field.		<u>(gov.on.ca)</u>
Construction	TCJ4C	Grade 12,	This course enables students to further develop knowledge and skills	Construction	The Ontario
Engineering		College	related to residential construction and to explore light commercial	Engineering	Curriculum,
Technology,		Preparation	construction. Students will gain hands on experience using a variety of	Technology,	Grades 11 and
Grade 12			materials, processes, tools, and equipment, and they will learn more about	Grade 11,	Technological
			building design and project planning. They will continue to create and	College	Education, 200
			interpret construction drawings and will extend their knowledge of	Preparation	(revised)
			construction terminology and of relevant building codes and regulations, as		(gov.on.ca)
			well as health and safety standards and practices. Students will also focus		<u></u>
			on environmental and societal issues related to construction engineering		
			technology, and they will explore career opportunities in the field.		
Construction	TCJ4E	Grade 12,	This course enables students to further develop technical knowledge and	Construction	The Ontario
Technology,		Workplace	skills related to residential construction and to explore light commercial	Technology,	Curriculum,
Grade 12		Preparation	construction. Students will continue to gain hands-on experience using a	Grade 11,	Grades 11 and
0.000		oparation	variety of materials, processes, tools, and equipment; create and interpret	Workplace	Technological
			construction drawings; and learn more about building design and project	Preparation	Education, 200
			planning. They will expand their knowledge of terminology, codes and	reparation	(revised)
			regulations, and health and safety standards related to residential and light		(gov.on.ca)
			commercial construction. Students will also expand their awareness of		<u>(Bottonica)</u>
			environmental and societal issues related to construction technology, and		
			will explore entrepreneurship and career opportunities in the industry that		
			may be pursued directly after graduation		
Custom	TWJ4E	Grade 12,	This course enables students to further develop knowledge and skills	Custom	The Ontario
Woodworking,		Workplace	related to the planning, design, and construction of residential and/or	Woodworking,	Curriculum,
Grade 12		Preparation		Grade 11,	Grades 11 and
0.000		oparation	the safe use of common woodworking materials, tools, equipment,	Workplace	Technological
			finishes, and hardware, and they will learn about the entrepreneurial skills	Preparation	Education, 200
			needed to establish and operate a custom woodworking business. Students		(revised)
			will also expand their awareness of health and safety issues and		(gov.on.ca)
			environmental and societal issues related to woodworking, and will explore		<u></u>
			career opportunities that may be pursued directly after graduation.		
Green Industries,	THJ4M	Grade 12,	This course focuses on more complex concepts and skills related to the	Green	The Ontario
Grade 12		University/C	green industries. Students will focus on developing process skills, design	Industries,	Curriculum,
2.440 12		ollege	and management techniques, and ways of enhancing environmental	Grade 11,	Grades 11 and
		Preparation	sustainability. They will also examine social and economic issues related to	University/Colle	
	1			• •	
			the green industries, learn about sate and healthy working practices, study	ge Preparation	Foucation 200
			the green industries, learn about safe and healthy working practices, study industry standards and codes, and explore career opportunities. The	ge Preparation	Education, 200 (revised)

			specialized studies at the college- and university-level.		
Green Industries, Grade 12	THJ4E	Grade 12, Workplace Preparation	This course enables students to gain further experience with a variety of industry procedures and operations and to acquire additional industry-specific skills. Students will study more complex processes, develop more advanced design and maintenance skills, and explore ways of enhancing environmental sustainability. They will also examine social and economic issues related to the green industries, learn about safe and healthy working practices, study industry standards and codes, and explore career opportunities in the various industries. The knowledge and skills acquired in this course will prepare students for the workplace and apprenticeship training.	Green Industries, Grade 11, Workplace Preparation	The Ontario Curriculum, Grades 11 and Technological Education, 200 (revised) (gov.on.ca)
Hairstyling and Aesthetics, Grade 12	TXJ4E	Grade 12, Workplace Preparation	This course enables students to develop increased proficiency in a wide range of hairstyling and aesthetics services. Working in a salon/spa team environment, students will strengthen their fundamental cosmetology skills and develop an understanding of common business practices and strategies in the salon/spa industry. Students will also expand their understanding of environmental and societal issues and their knowledge of postsecondary destinations in the hairstyling and aesthetics industry.	Hairstyling and Aesthetics, Grade 11, Workplace Preparation	The Ontario Curriculum, Grades 11 and Technological Education, 200 (revised) (gov.on.ca)
Health Care, Grade 12	TPJ4M	Grade 12, University/ College Preparation	This course focuses on the development of a range of skills needed to analyse and interpret clinical findings. Students will learn about accepted health care practices and demonstrate an understanding of basic procedures and the use of appropriate instruments and equipment. They will acquire an understanding of basic concepts related to the function of the human immune system and explore the relationship between pathology and disease prevention and treatment. Students will expand their awareness of workers' health and safety issues, analyse environmental and societal issues related to health care, and further explore professional practice standards and postsecondary destinations in the field.	Health Care, Grade 11, University/Co Ilege Preparation	The Ontario Curriculum, Grades 11 and Technological Education, 200 (revised) (gov.on.ca)
Health Care, Grade 12	TPJ4C	Grade 12, College Preparation	This course focuses on the development of clinical skills needed to assess general health status. Students will learn about accepted health care practices, demonstrate an understanding of some basic procedures, and the use of appropriate instruments and equipment. They will identify the characteristics of the human immune system and learn about pathology and disease prevention and treatment. Students will expand their awareness of workers' health and safety issues, environmental and societal issues related to health care, professional practice standards, and postsecondary destinations in the field.	Health Care, Grade 11, College Preparation	The Ontario Curriculum, Grades 11 and Technological Education, 200 (revised) (gov.on.ca)

Child	TOJ4C	Grade 12,	This course enables students to examine the stages of child development	None	The Ontario
Development		College	and the aging process. Students will study the processes of disease and		Curriculum,
and Gerontology,		Preparation	factors contributing to health and well-being in early and later life, and will		Grades 11 an
Grade 12			develop skills required to meet the needs of children and older adults (care		Technologica
			skills). Students will also learn about legislation governing the care of		Education, 20
			children and older adults; evaluate social and recreational activities,		(revised)
			programs, and services for improving quality of life; and develop an		(gov.on.ca)
			awareness of health and safety issues, environmental and social issues, and		_
			career opportunities related to child care and gerontology.		
Health Care:	TPJ4E	Grade 12,	This course enables students to develop the basic skills needed for careers	None	The Ontario
Support Services,		Workplace	in a range of health care support services. Students will practise and apply		Curriculum,
Grade 12		Preparation	a variety of clinical procedures and infection control skills as they learn		Grades 11 an
		-	about principles of infection control, service excellence, and the nature of		Technologica
			the health care industry. Students will also investigate workers' health and		Education, 20
			safety issues, environmental and societal issues related to health care, and		(revised)
			career opportunities in the field.		(gov.on.ca)
Hospitality and	TFJ4C	Grade 12,	This course enables students to further develop knowledge and skills	Hospitality	The Ontario
Tourism, Grade		College	related to the various sectors of the tourism industry. Students will	and Tourism,	Curriculum,
12		Preparation	demonstrate advanced food preparation and presentation skills; increase	Grade 11,	Grades 11 an
		reparation	health and wellness knowledge; develop tourism administration and	College	Technologica
			management skills; design and implement a variety of events or activities;	Preparation	Education, 20
			and investigate principles and procedures that contribute to high-quality	rieparation	(revised)
			customer service. Students will expand their awareness of health and		(gov.on.ca)
			safety issues, environmental and societal issues, and career opportunities		<u>(gov.on.ca)</u>
			in the tourism industry.		
Hospitality and	TFJ4E	Grade 12,	This course enables students to further develop knowledge and skills	Hospitality	The Ontario
Tourism, Grade	11346	Workplace	related to the food and beverage services sector of the tourism industry.	and Tourism,	Curriculum,
12		Preparation	Students will demonstrate proficiency in using food preparation and	Grade 11,	Grades 11 an
12		reparation	presentation tools and equipment; plan nutritious menus, create recipes,	Workplace	Technologica
			and prepare and present finished food products; develop customer service	Preparation	Education, 20
			skills; and explore event and activity planning. Students will expand their	ricparation	(revised)
			awareness of health and safety practices, environmental and societal		(gov.on.ca)
					(gov.on.ca)
Manufacturing	TNALANA	Crada 12	issues, and career opportunities in the food and beverage services sector.	Manufacturin	The Onterio
Manufacturing	TMJ4M	Grade 12,	This course enables students to further develop knowledge and skills		The Ontario
Engineering		University/C	related to design, process planning, control systems, project management,	g Engineering	Curriculum,
Technology,		ollege	quality assurance, and business operations. Students will use a broad range	Technology,	Grades 11 an
Grade 12		Preparation	of tools and equipment, enhance their skills in computer aided design, and	Grade 11,	Technologica
			collaborate in managing a project. Students will critically analyse and solve	University/Co	Education, 20
			complex problems involved in manufacturing products. Students will		(revised)

			expand their awareness of environmental and societal issues and of career	llege	<u>(gov.on.ca)</u>
			opportunities in the manufacturing industry.	Preparation	
Manufacturing	TMJ4C	Grade 12,	This course enables students to further develop knowledge and skills	Manufacturin	The Ontario
Technology,		College	related to machining, welding, print reading, computer numerical control	g Technology,	<u>Curriculum,</u>
Grade 12		Preparation	(CNC), robotics, and design. Students will develop proficiency in using	Grade 11,	Grades 11 and
			mechanical, pneumatic, electronic, and computer control systems in a	College	Technological
			project-based learning environment and may have opportunities to obtain	Preparation	Education, 20
			industry standard training and certification. Students will expand their		(revised)
			awareness of environmental and societal issues and career opportunities in		<u>(gov.on.ca)</u>
			the manufacturing industry.		
Manufacturing	TMJ4E	Grade 12,	This project-driven, hands-on course builds on students' experiences in	Manufacturin	The Ontario
Technology,		Workplace	manufacturing technology. Students will further develop knowledge and	g Technology,	Curriculum,
Grade 12		Preparation	skills related to the use of engine lathes, milling machines, welding	Grade 11,	Grades 11 and
			machines, and other tools and equipment as they design and fabricate	Workplace	Technological
			solutions to a variety of technological challenges in manufacturing.	Preparation	Education, 20
			Students may also have opportunities to acquire industry standard training		(revised)
			and certification. Students will expand their awareness of environmental		(gov.on.ca)
			and societal issues and of career opportunities in the manufacturing		-
			industry.		
Technological	TDJ4M	Grade 12,	This course introduces students to the fundamentals of design advocacy	Technological	The Ontario
Design, Grade 12		University/C	and marketing, while building on their design skills and their knowledge of	Design, Grade	Curriculum,
		ollege	professional design practices. Students will apply a systematic design	11,	Grades 11 and
		Preparation	process to research, design, build, and assess solutions that meet specific	University/Co	Technological
			human needs, using illustrations, presentation drawings, and other	llege	Education, 20
			communication methods to present their designs. Students will enhance	Preparation	(revised)
			their problem solving and communication skills, and will explore career		(gov.on.ca)
			opportunities and the postsecondary education and training requirements		
			for them		
Technological	TDJ4O	Grade 12,	This course focuses on the relationship between society and technological	None	The Ontario
Design in the		Open	development. Students will use appropriate tools, techniques, and		Curriculum,
Twenty-first			strategies to research, design, build, and assess prototypes for products		Grades 11 and
Century, Grade			and/or processes that respond to society's changing needs. Students will		Technological
12			describe how social factors, including culture, media, politics, religion, and		Education, 20
			environmental concerns, influence technological design. Students will also		(revised)
			learn about professional practices in the field, and will research		(gov.on.ca)
			postsecondary pathways leading to careers related to technological design.		_
Transportation	TTJ4C	Grade 12,	This course enables students to further develop technical knowledge and	Transportatio	The Ontario
Technology,		College	skills as they study, test, service, and repair engine management systems;	n Technology,	Curriculum,
Grade 12		Preparation	powertrains; steering/control, suspension, brake, and body systems on	Grade 11,	Grades 11 and

Transportation Technology: Vehicle Maintenance,	TTJ4E	Grade 12, Workplace Preparation	 vehicles, aircraft, and/or watercraft; and/or small engine products. Students will refine communication and teamwork skills through practical tasks, using a variety of tools and equipment. Students will expand their awareness of environmental and societal issues related to transportation and their knowledge of apprenticeship and college programs leading to careers in the transportation industry This course introduces students to the servicing, repair, and maintenance of vehicles through practical applications. The course is appropriate for all students as a general interest course to prepare them for future vehicle operation, care, and maintenance or for entry into an apprenticeship in the 	College Preparation None	TechnologicalEducation, 20(revised)(gov.on.ca)The OntarioCurriculum,Grades 11 andTechnological
Grade 12			motive power trades. Students will develop an awareness of environmental and societal issues related to transportation, and they will learn about careers in the transportation industry and the skills and training required for them.		Education, 20 (revised) (gov.on.ca)
Cooperative Education (2018) — Cooperative Education Linked to a Related Course (or Courses) *		Grade 11 and Grade 12	This course consists of a learning experience connected to a community and a cooperative education curriculum that incorporates relevant expectations from the student's related course (or courses). Students will develop skills, knowledge, and habits of mind that will support them in their learning, including their education and career/life planning, at school and beyond, today and in the future. Within the context of their experience connected to a community, students will apply, extend, and refine skills and knowledge acquired in their related course or courses and will apply skills, knowledge, and habits of mind that will protect and promote their health, safety, and well-being. They will create and implement a learning plan that meets their particular interests and needs, reflect on their learning, and make connections between their experience in the community and other aspects of their lives.	None	THE ONTARIC CURRICULUM GRADES 11 A 12 Cooperat Education (gov.on.ca)
Cooperative Education (2018): Creating Opportunities through Co-op	DC030	Grade 11	This course consists of a learning experience connected to a community and a cooperative education curriculum focused on developing skills, knowledge, and habits of mind that will support students in their learning, including their education and career/life planning, at school and beyond, today and in the future. Within the context of their experience connected to a community, students will apply skills, knowledge, and habits of mind that will protect and promote their health, safety, and well-being and that will strengthen their inquiry, decision-making, and leadership skills. Students will create and implement a learning plan that meets their particular interests and needs, reflect on their learning, and make connections between their experience in the community and other aspects of their lives.	None	THE ONTARIO CURRICULUM GRADES 11 AI 12 Cooperat Education (gov.on.ca)

P/T	Course Name	Course Code	Grade/ Level	Description	Prerequisite	Link
Ontario	Interdisciplinary Studies	IDC3O/IDP 30	Grade 11	This course will help students combine the skills required for and knowledge of different subjects and disciplines to solve problems, make decisions, create personal meaning, and present findings beyond the scope of a single subject or discipline. Through individual and collaborative inquiry and research, students will analyse the connections among diverse subjects and disciplines; develop information literacy skills in analysing, selecting, evaluating, and communicating information; and become aware of a variety of resources and viewpoints on contemporary issues. They will also examine their own learning styles, relate their inquiries and research to real-life situations, and investigate career opportunities in new disciplines.	for IDC3O, none; for IDP3O, the prerequisite for each of the courses in the package	interdisciplinary111 2curr.pdf (gov.on.ca)
Ontario	Interdisciplinary Studies	IDC4U/IDP 4U	Grade 12, University Preparation	This course will help students develop and consolidate the skills required for and knowledge of different subjects and disciplines to solve problems, make decisions, create personal meaning, and present findings beyond the scope of a single subject or discipline. Students will apply the principles and processes of inquiry and research to effectively use a range of print, electronic, and mass media resources; to analyse historical innovations and exemplary research; and to investigate real-life situations and career opportunities in interdisciplinary endeavours. They will also assess their own cognitive and affective strategies, apply general skills in both familiar and new contexts, create innovative products, and communicate new knowledge.	for IDC4U, any university or university/colle ge preparation course; for IDP4U, the prerequisite for each of the courses in the package	interdisciplinary111 2curr.pdf (gov.on.ca)
Ontario	Interdisciplinary Studies	IDC4O/IDP 4O	Grade 12 Open	This course emphasizes the development of practical skills and knowledge to solve problems, make decisions, create personal meaning, and present findings beyond the scope of a single subject or discipline. Through individual and collaborative inquiry and research into contemporary issues, real-life situations, and careers, students will apply the principles and skills derived from the complementary subjects and disciplines studied, evaluate the reliability of information, and examine how information technology can be used safely, effectively, and legally. They will also learn how to select strategies to define problems, research alternative solutions, assess their thinking in reaching decisions, and adapt to change as they acquire new knowledge	for IDC4O, none; for IDP4O, the prerequisite for each of the courses in the package	interdisciplinary111 2curr.pdf (gov.on.ca)

Contact information

General inquiry: 416-325-2929 Toll free: 1-800-387-5514 - Outside 416 Area Code TTY: 1-800-268-7095 Website: www.edu.gov.on.ca