

Ministry of Education

Pathways for Success

Sample Timetables for Supporting Students at Risk



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Cette publication est également offerte en français sous le titre suivant : *Itinéraires favorisant la réussite : Modèles d'itinéraires pour appuyer les élèves à risque,* 2003.

This publication is available on the Ministry of Education website at http://www.edu.gov.on.ca.

This resource document is intended to assist school boards, principals, and teachers in developing programs to meet the needs of students in their schools who may be at risk of not completing the requirements for the Ontario Secondary School Diploma (OSSD). It provides specific suggestions for the development of program models that are consistent with ministry policy and that would be appropriate for a variety of students who may be having difficulty meeting diploma requirements.

In 2002, the Curriculum Implementation Partnership of the Ministry of Education and its Ad Hoc Advisory Committee, which include teachers, school and board leaders, community members, parents, and special education representatives, made a number of recommendations for action to be taken to address the needs of students at risk. The ministry then established the At-Risk Working Group to develop specific suggestions. One of the recommendations in the working group's report¹ was that models of "program pathways" be developed for students at risk, in particular for students intending to enter the work force directly from secondary school. The sample timetables in the present document were developed in response to this recommendation. (It should also be noted that this document complements the work of the Program Pathways Work Group on Students at Risk, whose mandate includes the development of effective school–work transition programs.) Drafts of the sample timetables were presented to district steering committees and to board representatives across the province. The timetables reflect suggestions from the participants in these discussions, which included the recommendation that they be made widely available.

The sample timetables provided on the following pages illustrate ways in which a variety of support strategies and program options that are outlined in *Ontario Secondary Schools, Grades 9 to 12: Program and Diploma Requirements, 1999* (OSS) can be integrated into programs for students at risk. Eight sample programs are outlined for Grades 9 to 12. Users familiar with OSS diploma requirements will see that the various combinations of alternatives and substitutions described for Grades 9 to 12 will allow students to earn the total number of credits required for the OSSD or, in one case, the Ontario Secondary School Certificate (OSSC). Provision is also made for earning the required credits over four or more years. Support strategies are integrated into the outlines and are shown in boldface type.

References to numbered notes are given where necessary on each timetable. These notes follow the timetables, and consist of explanations and supporting policy contained in OSS and various curriculum policy documents.

A list of the requirements for the OSSD and the OSSC is provided on page 4 for reference. For further details, see OSS, section 3: Diploma Requirements and Related Procedures, and appendix 5: Compulsory Credits.

^{1.} Barry C. O'Connor, Chair, A Successful Pathway for All Students, Final Report of the At-Risk Working Group to the Ontario Ministry of Education ([Toronto]: January 2003).

REQUIREMENTS FOR THE ONTARIO SECONDARY SCHOOL DIPLOMA (OSSD)

- Compulsory credits (total of 18)
 - 4 credits in English (1 credit per grade)
 - 1 credit in French as a second language
 - 3 credits in mathematics (at least 1 credit in Grade 11 or 12)
 - 2 credits in science
 - 1 credit in Canadian history
 - 1 credit in Canadian geography
 - 1 credit in the arts
 - 1 credit in health and physical education
 - 0.5 credit in civics
 - 0.5 credit in career studies

plus:

- 1 additional credit in English, *or* a third language, *or* social sciences and the humanities, *or* Canadian and world studies
- 1 additional credit in health and physical education, or the arts, or business studies
- 1 additional credit in science (Grade 11 or 12) *or* technological education (Grades 9–12)
- Optional credits (total of 12)

In addition to the 18 compulsory credits, students must earn 12 optional credits.

- Community involvement activities (40 hours)
- Ontario Secondary School Literacy Test

Students must successfully complete the literacy test.

REQUIREMENTS FOR THE ONTARIO SECONDARY SCHOOL CERTIFICATE (OSSC)

- Compulsory credits (total of 7)
 - 2 credits in English
 - 1 credit in Canadian geography or Canadian history
 - 1 credit in mathematics
 - 1 credit in science
 - 1 credit in health and physical education
 - 1 credit in the arts or technological education

• Optional credits (total of 7)

In addition to the 7 compulsory credits, a student must earn 7 credits selected by the student from available courses.

School–Work Transition Program (OSSD): Broad-Based Technology or Business Studies Focus (Public Schools)

SEMESTER 1 OR DAY 1*		English, Academic (ENG1D) <i>or</i> Applied (ENG1P) (See note 2) <i>or</i> English, Locally developed compulsory credit course (See note 3)	Learning Strategies 1: Skills for Success in Secondary School, Open (GLS10) (See note 4)	Geography of Canada, Academic (CGC1D) <i>or</i> Applied (CGC1P) With modifications to expectations for students with IEP (See note 5)	6	Open (TTI1O) Include job shadowing and work experiences (e.g., in skilled trades, tourism) or
SEMESTER 2 OR DAY 2*		Principles of Mathematics, Academic (MPM1D) or Foundations of Mathematics, Applied (MFM1P) or Mathematics, Locally developed compulsory credit course	Healthy Active Living Education, Open (PPL1O)	Science, Academic (SNC1D) <i>or</i> Applied (SNC1P) <i>or</i> Science, Locally developed compulsory credit course	G	Core French, Academic (FSF1D) <i>or</i> Applied (FSF1P) <i>or</i> <i>Substitution 1:</i> Introduction to Information Technology in Business, Open (BTT1O) (See note 6)
- Se - Co	elf-a ours	ssessment, setting goals, planning e selection in preparation for Gra	nual Education Plan (Grade 9) g for action, and setting priorities ade 10 e Ministry of Education and online		C	irade 9 credit total: [†] 8 ompulsory: 7 optional: 1

 Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- job shadowing, job twinning, and work experience

Notes

* in a non-semestered school. See note 1.

[†] Totals are calculated on the assumption that all the support strategies indicated in the timetables have been used.

C = Compulsory Credit

SWT Program (OSSD): BBT or Business Studies Focus (Public Schools) – Grade 10

GR	ADE 10 – FOUNDATI	ON Integrated OSS	support strategies	are shown in bold		
SEMESTER 1 OR DAY 1*	 English, Academic (ENG2D) Applied (ENG2P) or Substitution 2: Dramatic Arts, Open (ADA2O) 	or Academi Foundati Applied or Mathem	natics, developed optional ourse	Literacy Skills: Reading and Writing, Grade 11, Open (ELS3O) (See note 7)	Broad-Based Technology Focus 2-credit package in any combination of Grade 10 courses: Construction Technology (TCJ2O) or Health and Personal Services Technology, Open (TPJ2O) or Hospitality and Tourism	y
SEMESTER 2 OR DAY 2*	 Science, Academic (SNC2D) Applied (SNC2P) or Learning Strateg Open (GLE10) For students wit 	or Twentiet Academi Applied ies 1, With mo expecta with IEF	odifications to tions for students	 Civics (0.5 credit), Open (CHV2O) and Career Studies (0.5 credit), Open (GLC2O) With modifications to expectations for students with IEP Include job shadowing and work experiences (e.g., in skilled trades, tourism, retail, small business) 	Technology, Open (TFJ2C OR Business Studies Focus 2-credit package: Introduction to Business Open (BBI2O) and Media Arts, Open (ASM2 Include job shadowing and work experience opportunities to help prepare students for SWT programs (See notes 8 and 10)	D)
– G – A – C – Sa A	etting started with acac ddressing student needs ourse selection in prepa	ration for Grade 11 able from the Ministry of Ec //www.osca.ca	formation, and starting	g to think about financial planning om the Ontario School Counsellors'	Grade 10 credit total: Compulsory: BBT Business Studies Optional: BBT Business Studies	8 4 5 4 3

- job shadowing, job twinning, and work experience

* in a non-semestered school. See note 1.C = Compulsory Credit

 SWT Program (0SSD): BBT or Business Studies Focus (Public Schools) – Grade II

 GRADE 11 – DESTINATION-RELATED
 Integrated OSS support strategies are shown in bold

 *
 C English, Workplace Preparation
 C Mathematics for Everyday Life,
 SCHOOL-WORK TRANSITION PROGRAM 4-credit package

SEMESTER 1 OR DAY 1*	English, Workplace Preparation (ENG3E)	Mathematics for Everyday Life, Workplace Preparation (MEL3E)	SCHOOL-WORK TRANSITION PROGRAM 4-credit package (See note 9) Broad-Based Technology Focus (See note 10) 2 in-school credits: Construction Technology, Workplace Preparation (TCJ3E) or Hairstyling and Aesthetics, Workplace Preparation (TPE3E) or Hospitality and Tourism, Workplace Preparation (TFH3E) and
SEMESTER 2 OR DAY 2*	 Science, Workplace Preparation (SNC3E) (If needed to fulfil requirement for 2 science credits and Group 3 additional science [Gr. 11 or 12] or technological education [Gr. 9–12] credit) 	 Introduction to Retail and Services Marketing, Workplace Preparation (BMX3E) (For students taking package with BBT focus) or Technological Design, Workplace Preparation (TDJ3E) (For students taking package with Business Studies focus) 	 2 credits through cooperative education Possible entry into Ontario Youth Apprenticeship Program (OYAP) (See note 11) OR Business Studies Focus 2 in-school credits: Introduction to Retail and Services Marketing, Workplace Preparation (BMX3E) and Introduction to Accounting, Workplace Preparation (BAI3E) and 2 credits through cooperative education

	Grade 11 credit total: Compulsory: BBT Business Studies Optional:	8 4 4
Experiential Learning Activities job shadowing, job twinning, work experience, and cooperative education 	BBT Business Studies	4 4

Notes

* in a non-semestered school. See note 1.

C = Compulsory Credit

SWT Program (OSSD): BBT or Business Studies Focus (Public Schools) – Grade 12

GR	ADE 12 – DESTINATION-RELATE	D Integrated OSS support st	rategies are shown in bold		
SEMESTER 1 OR DAY 1*	English, Workplace Preparation (ENG4E)	Mathematics for Everyday Life, Workplace Preparation (MEL4E)	Organizational Studies: Managing a Small Business, Workplace Preparation (BOG4E)	C or O Any course that me an optional or compulsory credit requirement, as needed by the individual student	ets
SEMESTER 2 OR DAY 2*	Broad-Based Technology or Business Studies Focus 4-credit package: 1 in-school credit and 3 credits through cooperative education in the workplace Broad-Based Technology Focus Construction Technology, Workplace Preparation (TCJ3E) or Hairstyling and Aesthetics, Workplace Preparation (TPE3E) or Hospitality and Tourism, Workplace Preparation (TFH3E) OR Business Studies Focus				
– S – S C Exp	cher-Adviser Program and the An tress management, financial planning ample activities are available from the ounsellors' Association website: http: eriential Learning Activities poperative education), preparing for the transition from se e Ministry of Education and online fro		Grade 12 credit total: Compulsory: BBT Business Studies Optional: BBT Business Studies Cumulative credit total Compulsory: Optional:	8 3 2 5 6 18 14

School–Work Transition Program (OSSD): Broad-Based Technology or Business Studies Focus (Catholic Schools)[†]

1 OR DAY 1*	E 9 – FOUNDATION Integr English, Academic (ENG1D) or Applied (ENG1P) (See note 2) or English, Locally developed compulsory credit course (See note 3)	rated OSS support strategies a Learning Strategies 1: Skills for Success in Secondary School, Open (GLS10) (See note 4) or Religious Education (HRE10)	 Geography of Canada, Academic (CGC1D) or Applied (CGC1P) With modifications to expectations for students with IEP (See note 5) 	 Integrated Technologies, Open (TTI10) Include job shadowing and work experiences (e.g., in skilled trades, tourism) or In programs with Business Studies focus – Substitution 1 (if taking only 2 science): Dramatic Arts, Open (ADA10) (See note 6)
R 2 OR DAY	 Principles of Mathematics, Academic (MPM1D) or Foundations of Mathematics, Applied (MFM1P) or Mathematics, Locally developed compulsory credit course 	Healthy Active Living Education, Open (PPL1O)	 Science, Academic (SNC1D) or Applied (SNC1P) or Science, Locally developed compulsory credit course 	Core French, Academic (FSF1D) or Applied (FSF1P) or Substitution 1 (BBT) / Substitution 2 (Bus.): Introduction to Information Technology in Business, Open (BTT10)
– Self-a – Cour	er-Adviser Program and the And assessment, setting goals, planning se selection in preparation for Gra	g for action, and setting priorities Ide 10	from the Optaria School	Grade 9 credit total: **8Compulsory:7Optional:1

 Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- job shadowing, job twinning, and work experience

Notes

* in a non-semestered school. See note 1.

[†] It may be advisable for students whose program incorporates all of the support strategies indicated in this timetable, as well as the four Religious Education courses, to take more than four years to complete their high school program.

^{††} Totals are calculated on the assumption that all the support strategies indicated in the timetables have been used.

C = Compulsory Credit

SWT Program (OSSD): BBT or Business Studies Focus (Catholic Schools) – Grade 10

GR	ADE 10 – FOUNDATION Integ	grated OSS support strategies a	re shown in bold		
SEMESTER 1 OR DAY 1*	 English, Academic (ENG2D) or Applied (ENG2P) or Substitution 2 (BBT) / Substitution 3 (Bus.): Dramatic Arts, Open (ADA2O) 	 Principles of Mathematics, Academic (MPM2D) or Foundations of Mathematics, Applied (MFM2P) or Mathematics, Locally developed optional credit course (See note 3) 	Literacy Skills: Reading and Writing, Grade 11, Open (ELS3O) (See note 7)	Broad-Based Technolog Focus 2-credit package in any combination of Grade 1 courses: Construction Technolog Open (TCJ2O) or Health and Personal Services Technology, Open (TPJ2O) or Hospitality and Tourisn	, 10 99,
SEMESTER 2 OR DAY 2*	 Science, Academic (SNC2D) or Applied (SNC2P) or Learning Strategies 1, Open (GLE1O) For students with IEP or Religious Education (HRE2O) 	 Canadian History in the Twentieth Century, Academic (CHC2D) or Applied (CHC2P) With modifications to expectations for students with IEP 	 Civics (0.5 credit), Open (CHV2O) and Career Studies (0.5 credit), Open (GLC2O) With modifications to expectations on IEP Include job shadowing and work experiences (e.g., in skilled trades, tourism, retail, small business) 	Technology, Open (TFJ2 OR Business Studies Focus 2-credit package: Introduction to Busines Open (BBI2O) and Media Arts, Open (ASM Include job shadowing and work experience opportunities to help prepare students for SWT programs (See notes 8 and 10)	SS,
– G – A – C – Sa A	cher-Adviser Program and the Ann Getting started with academic and care Addressing student needs, reviewing oc Course selection in preparation for Grac ample activities are available from the Association website: http://www.osca.ca	Grade 10 credit total: Compulsory: BBT Business Studies Optional: BBT Business Studies	8 3 5 5 3		

Experiential Learning Activities

- job shadowing, job twinning, and work experience

* in a non-semestered school. See note 1.C = Compulsory Credit

SWT Program (OSSD): BBT or Business Studies Focus (Catholic Schools) – Grade II

RADE 11 – DESTINATION-RELATED Integrated OSS support strategies are shown in bold			
 English, Workplace Preparation (ENG3E) ENG3E) 	C Mathematics for Everyday Life, Workplace Preparation (MEL3E)	 SCHOOL-WORK TRANSITION PROGRAM 4-credit package (See note 9) Broad-Based Technology Focus[†] (See note 10) 2 in-school credits: Construction Technology, Workplace Preparation (TCJ3E) or Hairstyling and Aesthetics, Workplace Preparation (TPE3E) or Hospitality and Tourism, Workplace Preparation (TFH3E) and 	
 Science, Workplace Preparation (SNC3E) (If needed to fulfil requirement for 2 science credits and Group 3 additional science [Gr. 11 or 12] or technological education [Gr. 9–12] credit) 	 World Religions, University/College Preparation (HRT3M) or Open (HRF3O) (Meets Group 1 compulsory credit requirement in social sciences and humanities, if Group 1 requirement has not been met [e.g., through Literacy Skills: Reading and Writing, Grade 11]) 	 2 credits through cooperative education Possible entry into Ontario Youth Apprenticeship Program (OYAP) (See note 11) OR Business Studies Focus 2 in-school credits: Introduction to Retail and Services Marketing, Workplace Preparation (BMX3E) and Introduction to Accounting, Workplace Preparation (BAI3E) and 2 credits through cooperative education 	

Teacher-Adviser Program and the Annual Education Plan (Grade 11) Refining academic and career portfolios, personal management skills, and learning strategies 	Grade 11 credit total: Compulsory:	8
 Course selection in preparation for Grade 12 Sample activities are available from the Ministry of Education and online from the Ontario School 	BBT Business Studies	5† 4
Counsellors' Association website: http://www.osca.ca	Optional: BBT	3
Experiential Learning Activities job shadowing, job twinning, work experience, and cooperative education 	Business Studies	4

Notes

* in a non-semestered school. See note 1.

⁺ Note that in the program with a BBT focus, the Arts compulsory credit requirement has not been met. A third substitution could be made for the Arts requirement, using any BBT course.

SWT Program (OSSD): BBT or Business Studies Focus (Catholic Schools) – Grade I2 **GRADE 12 – DESTINATION-RELATED** Integrated OSS support strategies are shown in **bold** * **Religious Education** C Mathematics for **C** Organizational Studies: C English, (HRE4M or HRE4O) Workplace Preparation Managing a Small Business, Everyday Life, DAY Workplace Preparation Workplace Preparation (ENG4E) (MEL4E) (BOG4E) OR (Meets Group 2 compulsory credit requirement in ≃ programs with BBT focus) SEMESTE SCHOOL-WORK TRANSITION PROGRAM × **Broad-Based Technology or Business Studies Focus** Ň 4-credit package: 1 in-school credit and 3 credits through cooperative education in the workplace ≻ Δ Broad-Based Technology Focus 0R Construction Technology, Workplace Preparation (TCJ3E) or 2 Hairstyling and Aesthetics, Workplace Preparation (TPE3E) or ESTER Hospitality and Tourism, Workplace Preparation (TFH3E) OR SEMI **Business Studies Focus** Accounting for a Small Business, Workplace Preparation (BAN4E) Grade 12 credit total: 8 Teacher-Adviser Program and the Annual Education Plan (Grade 12) Compulsory:

BBT

BBT

Optional:

Business Studies

Business Studies

Compulsory:

Optional:

Cumulative credit total

3

2

5

6

18

14

- Stress management, financial planning, preparing for the transition from secondary school

- Sample activities are available from the Ministry of Education and online from the Ontario School

Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

cooperative education

School–Work Transition Program (OSSD): OYAP Facilities Maintenance Mechanic

	 English, Academic (ENG1D) or Applied (ENG1P) (See note 2) or English, Locally developed compulsory credit course (See note 3) 	Learning Strategies 1: Skills for Success in Secondary School, Open (GLS10) (See note 4)	 Science, Academic (SNC1D) or Applied (SNC1P) or Science, Locally developed compulsory credit course 	 Integrated Technologies, Open (TTI1O) Include job shadowing and work experiences in skilled trades
UAY 2°	Principles of Mathematics, Academic (MPM1D) or Foundations of Mathematics,	 Healthy Active Living Education, Open (PPL1O) 	Integrated Technologies, [†] Construction Technology (0.5 Credit), Open (TCJ1O)	Core French, Academic (FSF1D) <i>or</i> Applied (FSF1P)
2	Applied (MFM1P)	With modifications to	and	or
L K Z	or Or Or Mathematics,	expectations for students with IEP (See note 5)	Transportation Technology (0.5 Credit), Open (TTJ1O)	Substitution 1: Introduction to
SEIMESI	Locally developed compulsory credit course		Include job shadowing and work experiences in skilled trades	Information Technology in Business, Open (BTT1O) (See note 6)
Self	her-Adviser Program and the Au If-assessment, setting goals, plannir ourse selection in preparation for Gr	ng for action, and setting priorities	•	Grade 9 credit total:**8Compulsory:6Optional:2

- Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- job shadowing, job twinning, and work experience

Notes

* in a non-semestered school. See note 1.

[†] Schools may offer more than one Integrated Technologies course in Grade 9. The additional courses will adhere to the expectations outlined for the main course, but will focus on different areas of technology. Students who take the main course may also take the additional course (or courses) in the same year, earning credit for each course successfully completed. ^{††} Totals are calculated on the assumption that all the support strategies indicated in the timetables have been used.

C = Compulsory Credit

SWT Program (OSSD): OYAP Facilities Maintenance Mechanic – Grade 10

SEMESTER 1 OR DAY 1*	 English, Academic (ENG2D) or Applied (ENG2P) or Substitution 2: Dramatic Arts, Open (ADA2O) 	 Principles of Mathematics, Academic (MPM2D) or Foundations of Mathematics, Applied (MFM2P) or Mathematics, Locally developed optional credit course (See note 3) 	Literacy Skills: Reading and Writing, Grade 11, Open (ELS3O) (See note 7)	Broad-Based Technology Focus 2-credit package in any combination of Grade 10 courses: Construction Technology, Open (TCJ2O) or Manufacturing Technology, Open (TMJ2O) or
SEMESTER 2 OR DAY 2*	 Science, Academic (SNC2D) or Applied (SNC2P) or Learning Strategies 1, Open (GLE10) For students with IEP 	C Media Arts, Open (ASM2O) With modifications to expectations for students with IEP (See note 5)	 Civics (0.5 credit), Open (CHV2O) and Career Studies (0.5 credit), Open (GLC2O) Include job shadowing and work experiences With modifications to expectations for students with IEP 	Transportation Technology, Open (TTJ2O) (See note 10) Include job shadowing and work experience opportunities to help prepare students for SWT programs (See note 8)
- Ge	her-Adviser Program and the Ann etting started with academic and care ddressing student needs, reviewing oc		, g to think about financial planning	Grade 10 credit total:8Compulsory:4Optional:4

- Course selection in preparation for Grade 11
- Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- job shadowing, job twinning, and work experience

SWT Program (OSSD): OYAP Facilities Maintenance Mechanic – Grade II

GRADE 11 – DESTINATION-RELATE	RADE 11 – DESTINATION-RELATED Integrated OSS support strategies are shown in bold				
 English, Workplace Preparation (ENG3E) ENG3E) 	 Mathematics for Everyday Life, Workplace Preparation (MEL3E) or Foundations of Mathematics, Grade 10, Applied (MFM2P) 	SCHOOL-WORK TRANSITION PROGRAM (See note 10) Ontario Youth Apprenticeship Program (OYAP) (See note 11) Trade: Facilities Maintenance Mechanic • Inspects and maintains building fire safety equipment, building envelope, and electrical, heating, ventilation, air-conditioning, plumbing, and water treatment systems			
Sewers 2 or DAY 2 * C Morkplace Preparation (SNC3E)	Geography of Canada, Grade 9, Applied (CGC1P)	 Performs ground maintenance 2 in-school credits in Construction Technology, Workplace Preparation (TCJ3E) and 2 credits through cooperative education 			

Teacher-Adviser Program and the Annual Education Plan (Grade 11)

- Refining academic and career portfolios, personal management skills, and learning strategies

- Course selection in preparation for Grade 12
- Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- work experience and cooperative education

Grade 11 credit total:8Compulsory:4Optional:4

Notes
* in a non-semestered school. See note 1.
C = Compulsory Credit
For numbered notes, see pages 37–40.

SWT Program (OSSD): OYAP Facilities Maintenance Mechanic – Grade 12

GRADE 12 – DESTINATION-RELA	TED Integrated OSS support strategi	es are shown in bold	
* English, Workplace Preparation (ENG4E)	Everyday Life, i Workplace Preparation	nformation Technology n Business, Vorkplace Preparation BTX4E)	 Canadian History in the Twentieth Century, Academic (CHC2D) or Applied (CHC2P) With modifications to expectations for students with IEP or Substitution 3: Technological Design, Grade 11, Workplace Preparation (TDJ3E) or Healthy Active Living Education, Grade 11, Open (PPL3O)
AY 2*	SCHOOL-WORK TRANSITION PROGRAM	(0)(40)	
OR D/	Ontario Youth Apprenticeship Program Trade: Facilities Maintenance Mechanic		
7	4-credit package:		
SEMESTER	1 in-school credit: Construction Technol 3 credits through cooperative educatio		(TCJ3E)
	nnual Education Plan (Grade 12) ng, preparing for the transition from secondar he Ministry of Education and online from the		Grade 12 credit total:8Compulsory:2Optional:2
Counsellors' Association website: htt			Cumulative credit total Compulsory: 18
Experiential Learning Activities cooperative education 			Optional: 14

Experiential Learning Activities

cooperative education

School–Work Transition Program (OSSD, 4+ year program): Broad-Based Technology Focus

HIGH SCHOOL PREP PROGRAM*	Literacy focus: English, Locally developed compulsory credit course (See note 3) integrated with Learning Strategies 1: Skills for Success in Secondary School, Open (GLS1O) (See note 4)	 Physical Education, Open (PPL1O) With modifications to expectations for students with IEP (See note 5) Geography of Canada, Academic (CGC1D) or Applied (CGC1P) or Substitution 1: Integrated Technologies, Open (TTI1O) (See note 6) 	Mathematics focus: Mathematics, Locally developed compulsory credit course (See note 3 for details on 1-credit courses offered over 220 hours)	Science focus: Science, Locally developed compulsory credit course (See note 3 for details on 1-credit courses offered over 220 hours)	e
	er-Adviser Program and the An assessment, setting goals, planning	nual Education Plan (Grade 9) g for action, and setting priorities		Grade 9 credit total: ⁺⁺ Compulsory: Optional:	6 5

 Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- job shadowing, job twinning, and work experience

Notes

* To be offered as a non-semestered program. See notes 1 and 2.

[†] As foundation for a 4+ year program to earn the OSSD

^{††} Totals are calculated on the assumption that all the support strategies indicated in the timetables have been used.

C = Compulsory Credit

SWT Program (OSSD, 4+ year program): Broad-Based Technology Focus – Grade 10

SEMESTER 1 OR DAY 1*	ADE 10 – FOUNDATION Inte	grated OSS support strategies a Mathematics, Locally developed optional credit course (as stepping stone to Grade 11 Workplace Preparation Math) (See note 3)	 English, Academic (ENG2D) or Applied (ENG2P) or Substitution 2: Dramatic Arts, Open (ADA2O) 	 Broad-Based Technology Focus (See note 10) 2 credits in Construction Technology, Open (TCJ2O) or 2 credits in Health and Personal Services Technology, Open (TPJ2O) or 2 credits in Hospitality and
SEMESTER 2 OR DAY 2*	Learning Strategies 1, Open (GLE1O) For students with IEP	Core French, Academic (FSF2D) or Applied (FSF2P) or Substitution 3: Introduction to Information Technology in Business, Grade 9 or 10, Open (BTT10 or BTT20)	Civics (0.5 credit), Open (CHV2O) <i>and</i> Career Studies (0.5 credit), Open (GLC2O)	 2 credits in Hospitality and Tourism Technology, Open (TFJ2O) (Meets Group 3 compulsory credit requirement in technological education)
	her-Adviser Program and the Ani etting started with academic and care	Grade 10 credit total:8Compulsory:5Optional:3		

- Getting started with academic and career portfolios
- Addressing student needs, reviewing occupational information, and starting to think about financial planning
- Course selection in preparation for Grade 11
- Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- job shadowing, job twinning, and work experience

SWT Program (OSSD, 4+ year program): Broad-Based Technology Focus – Grade II **GRADE 11 – DESTINATION-RELATED** Integrated OSS support strategies are shown in **bold** * SCHOOL-WORK TRANSITION PROGRAM C Mathematics for C English, (See note 8) Workplace Preparation Everyday Life, DAY Workplace Preparation (ENG3E) Broad-Based Technology Focus (MEL3E) 4-credit package: OR 2 credits in Construction Technology, Workplace Preparation -(TCJ3E) ≌ SEMESTE or 2 credits in Health Care, College Preparation (TPA3C) or C Media Arts, 2 credits in Hospitality and Tourism, Workplace Preparation * C Science, Ň Workplace Preparation (TFH3E) Grade 10, Open (ASM2O) DAY (SNC3E) and ≌ 2 credits through cooperative education 0 OYAP 2 (See note 11) ESTER Σ S Grade 11 credit total: 8 Teacher Adviser Program and the Annual Education Plan (Grade 11) Compulsory: 4

Optional:

4

- Refining academic and career portfolios, personal management skills, and learning strategies
- Course selection in preparation for Grade 12
- Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- job shadowing, job twinning, work experience, and cooperative education

Recommended OYAP Placement

- Students may benefit from summer work experience, which could be cooperative education or paid employment or a combination

C = Compulsory Credit

SWT Program (OSSD, 4+ year program): Broad-Based Technology Focus – Grade 12

Cumulative credit total

18

12

Compulsory:

Optional:

E English, Workplac (ENG4E)	e Preparation	Mathematics for Everyday Life, Workplace Preparation (MEL4E)	Introduction to Retail and Marketing Services, Workplace Preparation (BMX3E)	Canadian History in the Twentieth Century, Academic (CHC2D) <i>or</i> Applied (CHC2P)	
				With modification to expectations for stude with IEP	
	SCHOOL-WORK TRANSITION PROGRAM				
	<i>Broad-Based</i> 4-credit packa	Technology Focus age:			
	1 in-school cr	edit in Construction Techno	logy, Workplace Preparation (TCJ4	E) or	
	-		llege Preparation (TPO4C) or		
1	Hospitality a	nd Tourism, Workplace Prep	aration (TFH4E)		
	and				
	3 credits through cooperative education in the workplace linked to 2 or more in-school credits				
		I Education Plan (Grade 12) eparing for the transition from		Grade 12 credit total: Compulsory:	

 Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- job shadowing, job twinning, work experience, and cooperative education

Upon graduation, OYAP students registered as apprentices will continue apprenticeship training to complete certification requirements.

School–Work Transition Program (OSSD, 4+ year program): Business Studies Focus

GRADE 9 – "HIGH SCHOOL P	REP PROGRAM" [†] Integrated OSS s	support strategies are shown in	bold
 Literacy focus: English, Locally developed compulsory credit court (See note 3) integrated with Learning Strategies 1: Skills for Success in Secondary School, Open (GLS10) (See note 4) 	 Healthy Active Living Education, Open (PPL1O) With modifications to expectations for students with IEP (See note 5) 	Mathematics focus: Mathematics, Locally developed compulsory credit course (See note 3 for details on 1-credit courses offered over 220 hours)	Science focus: Science, Locally developed compulsory credit course (See note 3 for details on 1-credit courses offered over 220 hours)
 Self-assessment, setting goals, p Course selection in preparation 	he Annual Education Plan (Grade 9) anning for action, and setting priorities for Grade 10 om the Ministry of Education and online fro	om the Ontario School Counsellors'	Grade 9 credit total:**6Compulsory:5Optional:1

Association website: http://www.osca.ca

Experiential Learning Activities

- job shadowing, job twinning, and work experience

Notes

- ⁺⁺ Totals are calculated on the assumption that all the support strategies indicated in the timetables have been used.
- **C** = Compulsory Credit
- For numbered notes, see pages 37–40.

^{*} To be offered as a non-semestered program. See notes 1 and 2.

[†] As foundation for a 4+ year program to earn the OSSD

SWT Program (OSSD, 4+ year program): Business Studies Focus – Grade 10

SEMESTER 1 OR DAY 1* B	C Lit W Gr (N co re	0 – FOUNDATION Inter iteracy Skills: Reading and Vriting, rade 11, Open (ELS3O) Meets Group 1 ompulsory credit equirement) ee note 7)	grated OSS support strategies a Mathematics, Locally developed optional credit course (as stepping stone to Grade 11 Workplace Preparation Math) (See note 3)	re shown in bold English, Academic (ENG2D) or Applied (ENG2P) or Substitution 2: Dramatic Arts, Open (ADA2O)	Business Studies Focus 2-credit package: Introduction to Business, Open (BBI10 or BBI20) Media Arts, Open (ASM2 Include job shadowing and work experience opportunities to help prepare students for	
SEMESTER 2 OR DAY 2*	Or Fo (O Ia	earning Strategies 1, pen (GLE1O) or students with IEP Ongoing support for Inguage and math skill evelopment)	Core French, Academic (FSF2D) or Applied (FSF2P) or Substitution 3: Introduction to Information Technology in Business, Grade 9 or 10, Open (BTT10 or BTT2O)	Civics (0.5 credit), Open (CHV2O) <i>and</i> Career Studies (0.5 credit), Open (GLC2O)	SWT programs.	
	Feacher-Adviser Program and the Annual Education Plan (Grade 10) - Getting started with academic and career portfolios					8 6 2

- Addressing student needs, reviewing occupational information, and starting to think about financial planning
- Course selection in preparation for Grade 11
- Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- job shadowing, job twinning, and work experience

 English, Workplace Prepa (ENG3E) VO VO<	ration Mathematics for Everyday Life, Workplace Preparation (MEL3E)	SCHOOL-WORK TRANSITION PROGRAM (See note 8)Business Studies Focus 4-credit package: 2 in-school Business Studies credits (e.g., two of the following): Introduction to Retail and Services Marketing, Open (BMX3E) or Information Technology Applications in Business, Open (BTA3O) or
* Science, Workplace Prepa (SNC3E)	ration Technological Design, Grade 10, Open (TDJ2O) (Meets Group 3 compulsory credit requirement)	The Enterprising Person, Open (BDP3O) and 2 credits through cooperative education
-	n and the Annual Education Plan (Grade 11	

SWT Program (OSSD, 4+ year program): Business Studies Focus – Grade II

Optional:

4

- Refining academic and career portfolios, personal management skills, and learning strategies
- Course selection in preparation for Grade 12
- Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- job shadowing, job twinning, work experience, and cooperative education

SWT Program (OSSD, 4+ year program): Business Studies Focus – Grade 12

Compulsory:

Optional:

18

12

		svvi i rogram (ossb, 41 year	programy. Dusiness studies rocus Grad	
GRADE 12 – DESTINATION-RE	ATED Integrated OSS support st	rategies are shown in bold		
* English, Workplace Preparation (ENG4E)	Mathematics for Everyday Life, Workplace Preparation (MEL4E)	Any course that meets an optional credit requirement	Canadian History in the Twentieth Century, Academic (CHC2D) <i>or</i> Applied (CHC2P)	
STER 1 OI			With modification to expectations for students with IEP	
SEME *				
× 2	SCHOOL-WORK TRANSITION PROGRAM			
DA	<i>Business Studies Focus</i> 4-credit package:			
00 К	1 in-school Business Studies credit in	n		
TER 2	Organizational Studies: Managing a Small Business, Workplace Preparation (BOG4E) and 3 credits through cooperative education in the workplace			
SEMES				
	e Annual Education Plan (Grade 12)		Grade 12 credit total: Compulsory:	
	nning, preparing for the transition from se		Optional:	
 Sample activities are available fro Counsellors' Association website: 	m the Ministry of Education and online fro http://www.osca.ca	on the Ontario School	Cumulative credit total	
	·		Communication	

Experiential Learning Activities

- job shadowing, job twinning, work experience, and cooperative education

School–Work Transition (OYAP) or College Preparation Program (OSSD): Early Childhood Education Focus

GRA	DE 9 – FOUNDATION Integ	rated OSS support strategies are	e shc	own in bold			
1 OR DAY 1	 English, Academic (ENG1D) or Applied (ENG1P) (See note 2) or English, Locally developed compulsory credit course (See note 3) 	Learning Strategies 1: Skills for Success in Secondary School, Open (GLS10) (See note 4)	G	Geography of Canada, Academic (CGC1D) <i>or</i> Applied (CGC1P) With modifications to expectations for students with IEP (See note 5)		Dramatic Arts, Open (ADA1O)	
2 0R DAY 2	 Principles of Mathematics, Academic (MPM1D) or Foundations of Mathematics, Applied (MFM1P) or Mathematics, Locally developed compulsory credit course 	Healthy Active Living Education, Open (PPL1O)		Science, Academic (SNC1D) or Applied (SNC1P) or Science, Locally developed compulsory credit course		Core French, Academic (FSF1D) or Applied (FSF1P) or Substitution 1: Food and Nutrition, Open (HFN1O) (See note 6)	
– Self	her-Adviser Program and the An f-assessment, setting goals, planning urse selection in preparation for Gra	g for action, and setting priorities			C	rade 9 credit total: [†] ompulsory: ptional:	8 7 1

 Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- job shadowing, job twinning, and work experience

Notes

* in a non-semestered school. See note 1.

[†] Totals are calculated on the assumption that all the support strategies indicated in the timetables have been used.

C = Compulsory Credit

SWT (OYAP) or College Preparation Program: ECE Focus – Grade IO

SEMESTER 1 OR DAY 1*	ADE 10 – FOUNDATION Canadian History in the Twentieth Century, Academic (CHC2D) or Applied (CHC2P) or Substitution 2: Dramatic Arts, Open (ADA2O)	Integrated OSS support strategies Principles of Mathematics, Academic (MPM2D) or Foundations of Mathematics, Applied (MFM2P) or Mathematics, Locally developed optional credit course (See note 3)	Are shown in bold	Early Childhood Education Focus 2-credit package: Individual and Family Living, Open (HIF2O) Health and Personal Services Technology, Open (TPJ2O) (See note 10) Include job shadowing	
SEMESTER 2 OR DAY 2*	 Science, Academic (SNC2D) or Applied (SNC2P) or Learning Strategies 1, Open (GLE10) For students with IEP 	 English, Academic (ENG2D) or Applied (ENG2P) With modifications to expectations for students with IEP 	 Civics (0.5 credit), Open (CHV2O) and Career Studies (0.5 credit), Open (GLC2O) With modifications to expectations for students with IEP Include job shadowing and work experiences (e.g., in day-care centre, children's hospital) 	and work experience opportunities to help prepare students for SWT and College Preparation Programs.	
– Ge	her-Adviser Program and th etting started with academic an	Grade 10 credit total: Compulsory: Optional:	8 53		

- Addressing student needs, reviewing occupational information, and starting to think about financial planning
- Course selection in preparation for Grade 11
- Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- job shadowing, job twinning, and work experience

* in a non-semestered school. See note 1.

C = Compulsory Credit

SWT (OYAP) or College Preparation Program: ECE Focus – Grade II

GR	GRADE 11 – DESTINATION-RELATED Integrated OSS support strategies are shown in bold				
SEMESTER 1 OR DAY 1*	English, College Preparation (ENG3C)		Mathematics of Personal Finance, College Preparation (MBF3C) <i>or</i> Mathematics for Everyday Life, Workplace Preparation (MEL3E)	SCHOOL-WORK TRANSITION (OYAP) OR COLLEGE PREPARATION PROGRAM 4-credit package (See note 8) Early Childhood Education Focus 2 in-school credits selected from the following: Living and Working With Children, College Preparation (HPW3C) Parenting, Open (HPC3O) or Managing Personal and Family Resources, College Preparation (HIR3C) or	
SEMESTER 2 OR DAY 2*	 Science, Workplace Preparation (SNC3E) or Science, University/College Preparation (SNC3M) (If Science, Grade10, Academic or Applied, taken) 	G	Information Technology Applications in Business, Open (BTA3O)	Health Care, College Preparation (TPA3C) and 2 credits through cooperative education linked to related courses in Grades 11 and 12 Ontario Youth Apprenticeship Program (OYAP) (See note 11)	

Teacher-Adviser Program and the Annual Education Plan (Grade 11)

- Refining academic and career portfolios, personal management skills, and learning strategies
- Course selection in preparation for Grade 12
- Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

cooperative education

Grade 11 credit total: 8 Compulsory: 4 Optional: 4

SWT (OYAP) or College Preparation Program: ECE Focus – Grade 12

Optional:

14

GRADE 12 – DESTINATION-REL	TED Integrated OSS support strategies are shown in	oold		
 * English, College Preparation (ENG40 Y O Y O Y Y O Y<th> College and Apprenticeship Mathematics, College Preparation (MAP4C) Or Mathematics for Everyday Life, Workplace Preparation (MEL4E) Child Development and Gerontology, College Preparation (TP </th><th>O4C) The Writer's Craft, College Preparation (EWC4C) or Communication in the World of Business and Technology, Open (EBT4O)</th>	 College and Apprenticeship Mathematics, College Preparation (MAP4C) Or Mathematics for Everyday Life, Workplace Preparation (MEL4E) Child Development and Gerontology, College Preparation (TP 	O4C) The Writer's Craft, College Preparation (EWC4C) or Communication in the World of Business and Technology, Open (EBT4O)		
* 7 SCHOOL-WORK TRANSITION (OYAP) or COLLEGE PREPARATION PROGRAM Early Childhood Education Focus 4-credit package: 1 in-school credit and 3 cooperative education credits in the workplace 1 in-school credit selected from the following: Individuals and Families in a Diverse Society, University/College Preparation (HHS4M) or Issues in Human Growth and Development, University/College Preparation (HHG4M) or Parenting and Human Development, Workplace Preparation (HPD4E) and 3 cooperative education credits in the workplace (maximum of 2 credits linked to any one Grade 11 or 12 in-school course)				
 Teacher-Adviser Program and the Annual Education Plan (Grade 12) Stress management, financial planning, preparing for the transition from secondary school Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca Experiential Learning Activities 				

Experiential Learning Activities

cooperative education

School–Work Transition or College Preparation Program (OSSD): Fitness/Recreation Focus

GRADE 9 – FOUNDATION Int	egrated OSS support strategies are	e shown in bold	
 English, Academic (ENG1D) or Applied (ENG1P) (See note 2) or English, Locally developed compulsory credit course (See note 3) 	Learning Strategies 1: Skills for Success in Secondary School, Open (GLS1O) (See note 4)	 Geography of Canada, Academic (CGC1D) or Applied (CGC1P) With modifications to expectations for students with IEP (See note 5) 	Dramatic Arts, Open (ADA10) or Dance, Open (ATC10)
 Principles of Mathematics, Academic (MPM1D) or Foundations of Mathematic Applied (MFM1P) or Mathematics, Locally developed compulsory credit course 	include job shadowing and work experiences (e.g., as fitness instructor, in sports management facility)	 Science, Academic (SNC1D) or Applied (SNC1P) or Science, Locally developed compulsory credit course 	Core French, Academic (FSF1D) or Applied (FSF1P) or Substitution 1: Introduction to Information Technology in Business, Open (BTT1O) (See note 6)
Teacher-Adviser Program and the – Self-assessment, setting goals, plan – Course selection in preparation for	ning for action, and setting priorities		Grade 9 credit total: †8Compulsory:7Optional:1

 Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- job shadowing, job twinning, and work experience

Notes

* in a non-semestered school. See note 1.

⁺ Totals are calculated on the assumption that all the support strategies indicated in the timetables have been used.

C = Compulsory Credit

SWT or College Preparation Program (OSSD): Fitness/Recreation Focus – Grade IO

GRA 1 OR DAY 1*	 English, Applied (ENG2D) or Academic (ENG2P) or Substitution 2: Dramatic Arts, Open (ADA2O) or Dance, Open (ATC2O) 	 Principles of Mathematics, Academic (MPM2D) or Foundations of Mathematics, Applied (MFM2P) or Mathematics, Locally developed optional credit course (See note 3) 	Literacy Skills: Reading and Writing, Grade 11, Open (ELS3O) (See note 7)	Fitness/Recreation Focu 2-credit package: Healthy Active Living Education, Open (PPL20 and Food and Nutrition, Open (HFN20) Build in work experien opportunities (possible 1-4 weeks for each cre	O) ice e dit)
SEMESTER 2 OR DAY 2*	 Science, Academic (SNC2D) or Applied (SNC2P) or Learning Strategies 1, Open (GLE10) For students with IEP 	 Canadian History in the Twentieth Century, Academic (CHC2D) or Applied (CHC2P) With modifications to expectations for students with IEP 	 Civics (0.5 credit), Open (CHV2O) and Career Studies (0.5 credit), Open (GLC2O) With modifications to expectations for students with IEP With job shadowing experience 	to prepare students fo Grade 11 and 12 SWT o College Preparation program. (See notes 8 and 9)	
	cher-Adviser Program and the An etting started with academic and care			Grade 10 credit total: Compulsory: Optional:	8 5 3

- Getting started with academic and career portfolios
- Addressing student needs, reviewing occupational information, and starting to think about financial planning
- Course selection in preparation for Grade 11 _
- Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- job shadowing, job twinning, and work experience

SWT or College Preparation Program (OSSD): Fitness/Recreation Focus - Grade II

Compulsory:

Optional:

3

5

GR	ADE 11 – DESTINATION-RELATE	D Integrated OSS support st	rategies are shown in bold		
SEMESTER 1 OR DAY 1*	English, Workplace Preparation (ENG3E)	Mathematics, Workplace Preparation (MEL3E)	SCHOOL–WORK TRANSITION OR PROGRAM <i>Fitness/Recreation Focus</i> 4-credit package: Sports and Society, Open (IDC30 Healthy Active Living Education 2 credits through cooperative e (See notes 8 and 9)	D) 9, Open (PPL3O)	
SEMESTER 2 OR DAY 2*	 Science, Workplace Preparation (SNC3E) or Biology, College Preparation (SBI3C) 	Introduction to Retail and Services Marketing, Workplace Preparation (BMX3E)			
				Grade 11 credit total:	8

Teacher-Adviser Program and the Annual Education Plan (Grade 11)

- Refining academic and career portfolios, personal management skills, and learning strategies
- Course selection in preparation for Grade 12
- Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- job shadowing, job twinning, work experience, and cooperative education

SWT or College Preparation Program (OSSD): Fitness/Recreation Focus – Grade 12

Cumulative credit total

18

14

Compulsory:

Optional:

GR	ADE 12 – DESTINATION-RELATED	Integrated OSS support st	rategies are shown in bold		
SEMESTER 1 OR DAY 1*	 English, Workplace Preparation (ENG4E) or English, College Preparation (ENG4C) 	Mathematics for Everyday Life, Workplace Preparation (MEL4E)	Science, Workplace Preparation (SNC4E)	Optional Course (e.g., Food and Nutrition Sci University/College Preparatio [HFA4M])	
2 *		SCHOOL-WORK TRANSITION	OR COLLEGE PREPARATION PRO	GRAM	
РΑΥ		<i>Fitness/Recreation Focus</i> 4-credit package:			
0 R		2 in-school credits:			
TER 2		Healthy Active Living Educa Recreation and Fitness Lead	tion, Open (PPL4O) <i>and</i> lership, College Preparation (PLF	-4C)	
SEMES		2 out-of-school credits thro (See notes 8 and 9)	ugh cooperative education		
– St	cher-Adviser Program and the Ann tress management, financial planning,	preparing for the transition from se	-	Grade 12 credit total: Compulsory: Optional:	8 3 5

- Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- job shadowing, job twinning, work experience, and cooperative education

School–Work Transition Program (OSSC): OYAP Assistant Cook

SEMESTER 1 OR DAY 1*	Learning Strategies 1: Skills for Success in Secondary School, Open (GLS10) (See notes 2 and 4)	 English, Applied (ENG1P) With modifications to expectations for students with IEP (See note 5) or English, Locally developed compulsory credit course (See note 3) 	Healthy Active Living Education, Open (PPL1O)	 Integrated Technologies, Open (TTI1O) Include job shadowing and work experience opportunities in hospitality to help prepare students for SWT program.
SEMESTER 2 OR DAY 2*	Learning Strategies 1: Skills for Success in Secondary School, Open (GLE10) For students with IEP	 Foundations of Mathematics, Applied (MFM1P) or Mathematics, Locally developed compulsory credit course 	Hospitality and Tourism Technology, Open (TFJ1O) Include job shadowing and work experience opportunities in hospitality to help prepare students for SWT program.	 Science, Applied (SNC1P) or Science, Locally developed compulsory credit course
– Se	Ther-Adviser Program and the A elf-assessment, setting goals, planning purse selection in preparation for G	ng for action, and setting priorities		Grade 9 credit total:*8Compulsory:5Optional:3

- Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://osca.ouac.on.ca

Experiential Learning Activities

- job shadowing, job twinning, and work experience

Notes

* in a non-semestered school. See note 1.

[†] Totals are calculated on the assumption that all the support strategies indicated in the timetables have been used.

C = Compulsory Credit

GRADE 10

0 – FOUNDATION	Integrated OSS support strategies are shown in bold	
	integrated 055 support strategies are shown in bord	

SEMESTER 1 OR DAY 1*		Literacy Skills: Reading and Writing, Grade 11, Open (ELS3O) (See note 7)	Mathematics, Locally developed optional credit course (See note 3) or Non-credit course in mathematics	SCHOOL-WORK TRANSITION PROC Broad-Based Technology Focus (See note 8) 4-credit package: 2 in-school credits: Hospitality and Tourism Technologiand 2 credits through cooperative ed	ogy, Open (TFJ2O)
Y 2*	С	Geography of Canada, Academic (CGC1D) <i>or</i> Applied (CGC1P)	Any course to meet an optional credit requirement	 (See note 10) Include job shadowing and work help prepare students for SWT p 	
SEMESTER 2 OR DAY	G	or Canadian History in the Twentieth Century, Academic (CHC2D) or Applied (CHC2P) or Substitution 1: Healthy Active Living Education, Open (PPL2O) (See note 6)			
Теа	cher	-Adviser Program and the An	nual Education Plan (Grade 10)	1	Grade 10 credit total: 8 Compulsory: 1

- Getting started with academic and career portfolios
- Addressing student needs, reviewing occupational information, and starting to think about financial planning
- Course selection in preparation for Grade 11
- Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- job shadowing, job twinning, and work experience

* in a non-semestered school. See note 1.

C = Compulsory Credit

For numbered notes, see pages 37-40.

Grade 10 credit total:8Compulsory:1Optional:6Non-credit1

SWT Program (OSSC): OYAP Assistant Cook – Grade II

GRA	DE 11 – DESTINATION-RELATE	D	Integrated OSS support str	ateg	gies are shown in bold			
SEMESTER 1 OR DAY 1*	 English, Workplace Preparation (ENG3E) or Non-credit course 		Foundations of Mathematics, Grade 10, Applied (MFM2P) With modifications for students with IEP		The Enterprising Person, Open (BDP3O) <i>or</i> Non-credit course		Media Arts, Open (ASM3O) <i>or</i> Non-credit course	
SEMESTER 2 OR DAY 2*	2 in-school credits: Hospitality and Tourism Tech 2 out-of-school credits throu OYAP (See note 11) Trade: Assistant Cook	nol gh c asts ges	, short-order grills, sandwiche	FH3E	;)	, vege	tables,	
– Ref	er-Adviser Program and the An ining academic and career portfolic urse selection in preparation for Gra	s, pe	ersonal management skills, and le			Co Op	r ade 11 credit total: mpulsory: otional: on-credit	8 1 4 3

 Sample activities are available from the Ministry of Education and online from the Ontario School Counsellors' Association website: http://www.osca.ca

Experiential Learning Activities

- work experience and cooperative education

SWT Program (OSSC): OYAP Assistant Cook – Grade 12

Compulsory:

Optional:

Non-credit

9

4

19

GF	ADE 12 – DESTINATION-RELATE	D	Integrated OSS support sti	ategies are shown in bold	
SEMESTER 1 OR DAY 1*	English, Workplace Preparation (ENG4E)	G	Mathematics for Everyday Life, Workplace Preparation (MEL4E)	SCHOOL–WORK TRANSITION PROGRAM Ontario Youth Apprenticeship Program (OYAP) <i>Trade: Assistant Cook</i> 2 in-school credits: Hospitality and Tourism Technology, Workplace Preparation (TFH4E)	
SEMESTER 2 OR DAY 2*	SCHOOL-WORK Ontario Youth <i>Trade: Assistan</i> 4 credits throug				
- S	Teacher-Adviser Program and the Annual Education Plan (Grade 12) Grade 12 credit total: - Stress management, financial planning, preparing for the transition from secondary school Optional: - Sample activities are available from the Ministry of Education and online from the Ontario School Compulsory: Counsellors' Association website: http://www.osca.ca Compulsory:			8 2 6	

Experiential Learning Activities

- cooperative education

NOTES

- 1. Semestered and non-semestered Grade 9 programs. Several of the sample timetables illustrate Grade 9 programs that can be structured either as semestered programs or as non-semestered programs. If a program is non-semestered, it can be structured in a "day 1/day 2" pattern. Students at risk may benefit from a non-semestered program, which provides consistent, daily, year-long support in English, mathematics, and science to assist them in establishing a firm foundation for success in their high school program.
- 2. **Types of courses.** As stated in section 4 of OSS, the provision of different types of courses in the secondary school program is designed to provide all students with the essential knowledge and skills they will need in any area of endeavour, as well as the opportunity to specialize in areas that are related to their particular postsecondary goals.

The types of courses offered and their organization provide for a graduated streaming of courses in Grades 9 to 12 that will keep options open for all students in the earlier grades and prepare students in senior grades for their future destinations.

All schools will offer both a sufficient number of courses and courses of appropriate types to enable students to meet the diploma requirements. Schools are not expected to offer all courses in all course types.

Transfer courses offer students a means of transferring from one type of course to another if their interests and goals change during secondary school. Like the other types of courses, transfer courses are credit-based and are counted towards the 30 credits needed to meet diploma requirements.

See the Organization of Courses chart in OSS, section 4.

3. Locally developed compulsory and optional credit courses. Locally developed courses must be approved by the ministry, in accordance with section 7.1.2 of OSS.

With regard to locally developed compulsory credit courses, section 7.1.2 of OSS states the following: "A board may develop locally one course in English, one course in mathematics, and/or one course in science that can be counted as a compulsory credit in that discipline. Ministry approval of such locally developed courses will be valid for one year. A student may count no more than three such locally developed courses – one each in English, mathematics, and science – as compulsory credits. Locally developed courses may not replace any other compulsory credit courses."

With regard to locally developed optional credit courses, section 7.1.2 of OSS states the following: "A board may develop courses locally that can be counted as optional credits in any discipline. Ministry approval of such locally developed courses will be valid for three years. School boards must, however, review these courses annually."

Locally developed compulsory credit courses are an ideal way for students who are entering secondary school without the necessary preparation to upgrade their knowledge and skills so that they are better prepared to take Grade 9 and 10 academic and/or applied courses in English, mathematics, and science. Some students entering secondary school, however, may also need additional instructional time and may benefit from a "high school preparatory program" that provides additional instructional time in Grade 9 and/or 10 courses in English, mathematics, and/or science. Boards may therefore offer Grade 9 and 10 220-hour locally developed compulsory and optional single-credit courses in English, mathematics, and science to help these students acquire the necessary knowledge and skills to enable them to complete secondary school. For instance, a student who is having difficulty with mathematics could take a 110-hour or 220-hour locally developed compulsory single-credit course in mathematics in Grade 9. He or she could then take a 110-hour or a 220-hour locally developed optional single-credit course in mathematics in Grade 10, which would be an appropriate "stepping stone" between the Grade 9 course and the Grade 11 workplace preparation course in mathematics. Upon successful completion of Grade 12 workplace preparation mathematics, the student would have met the three compulsory credit requirements for mathematics.

All such 220-hour courses will be counted as single-credit courses for the purpose of reporting student achievement. The principal will determine the appropriate procedure for the reporting of student achievement. For non-semestered schools, these English, mathematics, and science courses will be reported as non-semestered courses. For semestered schools, they could be organized into Parts A and B, and each part could be scheduled for 110 hours of class time and have a credit value of 0.5. For schools offering both semestered and non-semestered courses, the principal could determine which approach is preferable.

Boards should note that, in accordance with the ministry document entitled "Student-Focused Funding: Technical Paper, 2003–04" (spring 2003), they will be allowed to count these 220-hour locally developed single-credit courses as two credits for the purpose of calculating the average number of credits per pupil under the Special Assistance for Average Per-Pupil Credit Load component of the Teacher Qualifications and Experience Grant.

See also Guide to Locally Developed Courses, Grades 9 to 12: Approval Requirements and *Procedures*, 2000.

- 4. Learning Strategies courses. Students may take a Learning Strategies credit course designed to help them improve the skills they need to be successful in school. Schools may offer a Learning Strategies course to students with an IEP in each of Grades 9 to 12 and to students who do not have an IEP in Grade 9 and Grade 12. For details on the Grade 9 course (Learning Strategies 1: Skills for Success in Secondary School), see *The Ontario Curriculum, Grades 9 and 10: Guidance and Career Education, 1999.* For details on the Grade 12 course (Advanced Learning Strategies: Skills for Success After Secondary School), see *The Ontario Curriculum, Grades 11 and 12: Guidance and Career Education, 2000.*
- 5. **Modifications to expectations on Individual Education Plans (IEPs).** With regard to modifications to expectations, section 7.12 of OSS states the following: "For some students with an IEP, curriculum expectations for a course will be *selected* from the appropriate provincial curriculum policy document and *modified* to meet the student's needs (these modifications can include changes to the grade level of the expectations)."

- 6. **Substitutions for compulsory credits.** As stated in OSS, section 3.2, "substitutions may be made for a limited number of compulsory credit courses using courses from the remaining courses offered by the school that meet the requirements for compulsory credits." For example, if Grade 10 Dramatic Arts is used as a substitution for Grade 10 English, Grade 10 Dramatic Arts meets the compulsory credit requirement for Grade 10 English. Students may meet compulsory credit requirements in the arts by successfully completing up to two additional arts courses. See OSS, section 3.2, and appendix 5: Compulsory Credits.
- 7. Grade 11 Literacy Skills course. The course entitled Literacy Skills: Reading and Writing (ELS3O) will assist students in preparing for the Ontario Secondary School Literacy Test. It is possible for students to meet a compulsory credit requirement by successfully completing this course. Once English (ENG) 9, 10, 11, and 12 have been accounted for through a combination of taking the courses, taking one locally developed compulsory credit course in English, and/or using substitutions permitted under OSS, a student may then count the Grade 11 Literacy Skills course for the purpose of meeting the additional compulsory credit requirement of "one credit for an additional course in English from the secondary curriculum policy documents for English". See under "Group 1" in appendix 5 of OSS.
- 8. School–work transition programs. School–work transition programs are specialized programs that prepare students for employment or self-employment. School–work transition programs consist of a number of in-school courses and work-based experiences that prepare students to meet the requirements of a specific occupation or apprenticeship. School–work transition programs require the involvement of employers in their development and delivery. Placements should be selected from current and emerging employment sectors where job opportunities are known to exist. School boards must provide school–work transition programs for students intending to enter the work force directly after graduating from high school. These programs should also be available to students who are identified as exceptional and to students who are not identified as exceptional but who receive a special education program or special education services. See OSS, section 7.4.3.
- 9. College preparation programs. With regard to college preparation programs, section 7.4.2.2 of OSS states the following: "Schools may offer college preparation programs for students who plan to go directly to college from secondary school. College preparation programs will focus on increasing students' awareness of the range of college programs and related career opportunities, and will provide students with secondary school courses that have been linked to a number of college programs through, for example, articulation agreements. When students develop their annual education plan, they can design their individual college preparation programs. These programs should include several college preparation courses or university/college preparation courses for specific postsecondary programs. Programs might focus on preparing students for entry to one-year, two-year, and three-year college programs in business, applied arts, health sciences, and technology, and for related careers. It is essential that school and college faculty collaborate in the development and implementation of these programs."

10. **Multiple-credit broad-based technology courses.** As stated in *The Ontario Curriculum*, *Grades 11 and 12: Technological Education*, 2000, broad-based technology courses "in Grades 10, 11, and 12 that lead to apprenticeship or certification programs or that are part of school–work transition programs may be planned for up to 330 hours of scheduled instructional time. This additional instructional time allows for the practice and refinement of skills needed to raise the quality of students' performance to the levels required for certification, entry into apprenticeship programs, or participation in school–work transition programs. (It may also support articulation agreements for advanced standing or preferred entrance into specialized programs.) Instructional time may be increased by increments of 55 hours; for each additional 55 hours, students earn an additional half-credit. A maximum of three credits may be earned for the successful completion of a 330-hour course. The number of additional credits and the nature of the assignments to be completed must be established before the start of the course." (p. 6)

Regardless of the number of credits earned in a broad-based technology course, a maximum of two cooperative education credits may be tied to any one broad-based technology course. Cooperative education programs in which students earn more than two cooperative education credits must be tied to at least two different courses.

11. **Ontario Youth Apprenticeship Program (OYAP).** As outlined in *Cooperative Education and Other Forms of Experiential Learning: Policies and Procedures for Ontario Secondary Schools, 2000,* the Ontario Youth Apprenticeship Program (OYAP) is a specialized program that enables students who are sixteen years of age or older, and who have completed at least sixteen credits towards the OSSD, to meet diploma requirements while participating in an occupation that requires apprenticeship (section 1.7).

An OYAP student is defined as a student who is earning cooperative education credits for work experience in an apprenticeship occupation (section 1.7). The student may or may not be formally registered as an apprentice while in secondary school. The student's personalized placement learning plan must be based on the on-the-job training requirements outlined in the government-approved training standards for the trade (section 2.4.2). In restricted trades, students must be registered as apprentices in order to receive training in restricted skill sets.

In schools where multiple-credit technological education courses incorporate level 1 of the in-school apprenticeship, students may be eligible to take the level-1 exemption test. Successful completion of the level-1 exemption test enables the student to move into the intermediate level of in-school apprenticeship training after graduation. (See section 8 of "Ontario Youth Apprenticeship Program (OYAP): Administration and Accountability Guidelines, September 1, 2003, to August 31, 2004".)

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