

## Possible College Pathway: Health Sciences

(Suggestion only)

### Ontario Secondary School Diploma (OSSD) Graduation Requirements:

- earn 18 compulsory credits
- earn 12 optional credits
- pass the literacy requirement
- complete a minimum of 40 hours of community involvement activities

### COMPULSORY COURSES (18)

Graduation Requirement	Grade 9	Grade 10	Grade 11	Grade 12
<b>4 English</b>	English, Applied ENG1P	English, Applied ENG2P	English, College ENG3C	English, College ENG4C
<b>3 math</b>	Mathematics, grade 9, Destreamed MTH1W	Foundations of Mathematics, Applied MFM2P	Mathematics of Personal Finance, College MBF3C <i>OR</i> Functions and Applications, College/University MCF3M	
<b>2 science</b>	Science, Applied SNC1P	Science, Applied SNC2P		
<b>1 French (substitution: see note below)</b>	Core French, Applied FSF1P <i>OR</i> Core French, Open FSF10			
<b>1 civics (.5 credit)</b>		Civics, Open CHV20		
<b>1 careers (.5 credit)</b>		Careers, Open GLC20		
<b>1 Canadian history</b>		Canadian History in the Twentieth		

		Century, Applied CHC2P <i>OR</i> First Nations, Métis, and Inuit in Canada, Open NAC20		
<b>1 physical and health education</b>			Health for Life, College PPZ3C	
<b>1 arts</b>		Media Arts, Open ASM20		
<b>1 Canadian geography</b>	Geography of Canada, Applied CGC1P			
<b><u>Group 1</u> <u>1</u> additional credit in: English, <i>or</i> Native language, <i>or</i> First Nations, Metis, and Inuit Studies, <i>or</i> classical/ an international language, <i>or</i> social sciences and the humanities, <i>or</i> Canadian and world studies, <i>or</i> guidance and career education, <i>or</i> co-operative education</b>		Exploring Family Studies, Open HIF20		

<p><b>Group 2</b>  <u>1 credit in:</u>  an additional health and physical education, or the arts, or business studies, or French as a second language, or co-operative education</p>	<p>Introduction to Information Technology in Business, Open BTT20</p>			
<p><b>Group 3</b>  <u>1 credit in:</u>  technological education, or grade 11/12 science, or computer studies, or French as a second language, or co-operative education</p>			<p>Biology, College SBI3C</p>	
<p><b>OPTIONAL COURSES (12)</b></p>				
<p><b>12 optional credits</b>  These are just suggestions, you can take other courses that are not listed for your optional credits as long as they are not included as a compulsory course.</p>	<p>Learning Strategies, Open GLS10</p> <p>Introduction to Business, Open BBI20</p> <p>Music, Vocals, Open AMV10</p>	<p>Green Industries, Open THJ20</p> <p>Visual Arts, Open AVI20</p> <p>Communication Technology, Open TGJ20</p>	<p>Environmental Science, College/University SVN3M</p> <p>Communications Technology, College/University TGJ3M</p> <p>Media Arts, Open ASM30</p>	<p>Foundations for College Mathematics, College MAP4C</p> <p>Chemistry, College SCH4C</p> <p>Physics, College SPH4C</p>

	<p>Music, Guitar, Open AMG10</p> <p>Music, Instrumental (Brass/Wind) Open AMI10</p>	<p>Music, Vocals, Open AMV20</p> <p>Music, Guitar, Open AMG20</p> <p>Music, Instrumental (Brass/Wind) Open AMI20</p>	<p>Introduction to Computer Programming, College ICS3C</p> <p>Raising Healthy Children, Open HPC30</p> <p>Understanding Canadian Law, College/ University CLU3M</p> <p>Designing Your Future, Open GWL30</p> <p>World History to the end of the 15<sup>th</sup> Century, College/ University CHW3M</p> <p>Travel and Tourism: A Regional Geographic Perspective, Open CGG30</p> <p>Forces of Nature: Physical Processes and Disasters, College/ University CGF3M</p>	<p>Personal Life Management, Open HIP40</p> <p>World Cultures, College/ University HSC4M</p> <p>Writer's Craft, College EWC4C</p> <p>World History since the 15<sup>th</sup> Century, College CHY4C</p> <p>Introductory Kinesiology, University PSK4U</p>
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Note: To meet individual students' needs, principals may replace up to three of these courses (or the equivalent in half courses) with courses from the remainder of those that meet the compulsory credit requirements. **(OSS, 3.2)**

Please look at program requirements to determine what prerequisites you need for your post-secondary program.

The courses listed under Group 1, 2 and 3 are just suggestions. Students can take other courses to meet those requirements, as long as they are not already included in the other 15 compulsory courses. Any course that does not count under the 18 compulsory courses (15 plus the 3 groups) is considered an optional/elective course.

All courses run based on sufficient enrollment.