

Halton Catholic District School Board
Pathway Planner for Welder Concentrated OYAP
(Welder / Welder Fitter Apprenticeships)

Grade 9 Year 1	Grade 10 Year 2	Grade 11 Year 3	Grade 12 Year 4	Grade 12 + Year 5
Religion HRE 1O	Religion HRE 2O	Group 1 Religion HRT 3M, HRF 3O	Religion HRE 4O, 4M, 4C or HPD 4ER	<div style="text-align: center;"> <p>→ University</p> <p>→ College</p> <p>→ Apprenticeship</p> <p>→ Work</p> </div> <p style="font-size: small;">Please note students may return for a fifth year to start or complete an OYAP program</p>
English ENG 1 (D or P)	English ENG 2 (D or P)	English ENG 3 (E, C, or U)	English ENG 4(E, C, or U) (or OLC4O) Optional or strongly suggested Mathematics Math 4 (E, C, M or U)	
Mathematics MATH 1 (D or P)	Mathematics MATH 2 (D or P)	Mathematics MATH 3 (E, C, M or U)	Suggested Manufacturing Technology TMJ 4E	
Science (LDCC) SNC 1 (D or P)	Science SNC 2 (D or P)	Group 2		
Canadian Geography CGC 1 (D or P)	Canadian History CHC 2 (D or P)	Optional	Welder Concentrated OYAP	
Suggested Integrated Technologies Group 3	Suggested Manufacturing Technology TMJ 2O	Suggested Manufacturing Technology TMJ 3E	<p>TMJ 3E and TMJ 4E (4 Credits) Program runs semester 1 each school year + Semester 2 Co-op (2 Co-op credits)</p> <p>or Optional Credits and return after graduation</p>	<p>Welder Concentrated OYAP</p> <p>TMJ 3E and TMJ 4E (4 Credits) Program runs semester 1 each school year + Semester 2 Co-op (2 Co-op credits)</p>
French (Core/Extended) FSF 1 (D or P)	Career Studies/Civics GLC 20/CHV 20	Suggested 2 optional credits or Exploratory Cooperative Education (up to 2 Coop credits can be used as compulsory for OSSD)		
Physical Education PPL 1 or Arts ADA 1O, AMI 1O, or AVI 1O	Physical Education PPL 1 or 2 or Arts ADA 2O, AMG 2O, or AVI 2O			
EXPERIENTIAL LEARNING				
<i>Guest Speakers, Industry Tours, Job Shadowing, Job Twinning, Career Fairs.</i>	<i>Guest Speakers, Industry Tours, Job Shadowing, Job Twinning, Career Fairs.</i>	<i>Guest Speakers, Industry Tours, Job Shadowing, Job Twinning, Career Fairs, Work Experience, Cooperative Education. School to Career Program</i>		
Group 1 one of	English/Francais, a third Language, a Social Science or Canadian & World Studies, Guidance and Career Education or Cooperative Education (as per PPM 139)			
Group 2 one of	Physical Education, Music, Art, Drama, Dance or Business/Entrepreneurial Studies or Cooperative Education			
Group 3 one of	Grade 11 or 12 Science or grade 9-12 Technology or Cooperative Education			
Other Pathways to Apprenticeship				
<p>1. Networking</p> <p>2. Co-op</p> <p>3. College</p> <p>4. Pre-Apprenticeship Programs</p> <p>5. Recommended Pathway “ Concentrated OYAP”</p> <p>PLEASE NOTE:</p>	<p>If you have an employer willing to sign you for an apprenticeship, we may be able save you a registration fee and help your employer access funding to help reduce the cost of training. See your Guidance counsellor or Co-op teacher and ask for a pre-registration form.</p> <p>Exploratory Co-op is possible in grade 11, However Co-op is recommended after the 4 credit Chef Training Concentrated OYAP offered in the first semester of grade 12 or in year 5. As an alternative to concentrated OYAP students may take a 4 Credit OYAP Co-op in Grade 12.</p> <p>Welding Fundamentals and welder fitter programs are offered at Conestoga college. There are also 2-year Technician programs. (check http://www.ontariocolleges.ca/pdf/college_guide.pdf).</p> <p>Full Fusion Welder Training Facility in Oakville 416-737-8506</p> <p>Concentrated OYAP is similar to the one-year fundamentals certificate program at college. Concentrated OYAP prepares you for academic success in the apprenticeship courses offered at College</p> <p>Concentrated OYAP teachers will also assist you in finding a co-op placement that has the potential to become an apprenticeship.</p> <p>Students planning to pursue University or college in addition to apprenticeship must check entrance requirements for each university or college program individually. See your Guidance counsellor.</p>			

