



## Transportation Major - Monsignor Doyle C.S.S.



**Courses listed below will count toward your SHSM designation in any Pathway**  
(APPRENTICESHIP, COLLEGE, UNIVERSITY, or WORKPLACE)

### Choose **4** Major Credits related to Transportation

*Minimum one Grade 11 & one Grade 12 credit*

*AND two credits from Grade 11 or Grade 12 (one of which can be an additional Co-op Credit)*

Major Credits in Grade 11	Major Credits in Grade 12
<b>BDI3C</b> Entrepreneurship: The Venture - eLearning	<b>ICS4C</b> Computer Programming
<b>ICS3C</b> Introduction to Computer Programming	<b>ICS4U</b> Computer Science
<b>ICS3U</b> Introduction to Computer Science	<b>SPH4C</b> Physics
<b>SPH3U</b> Physics	<b>SPH4U</b> Physics
<b>TCJ3C</b> Construction Technology	<b>TDJ4M</b> Technological Design
<b>TDJ3M</b> Technological Design	<b>TEJ4M</b> Computer Engineering Technology
<b>TEJ3M</b> Computer Engineering Technology	<b>TGJ4M</b> Communications Technology
<b>TGJ3M</b> Communications Technology	<b>TTJ4C</b> Transportation Technology
<b>TTJ3C</b> Transportation Technologies	
<b>TWJ3E</b> Custom Woodworking	

### Choose **1** English Credit

**ENG3C** or **ENG4C** - English, College

**ENG3E** or **ENG4E** - English, Workplace/Apprenticeship

**ENG3U** or **ENG4U** - English, University

**NBE3C** or **NBE3U** - Understanding Contemporary First Nations, Métis, & Inuit Voices

**OLC4O** - Ontario Secondary School Literacy Course

### Choose **1** Mathematics Credit

**MAP4C** Foundations for College Mathematics

**MBF3C** Foundations for College Mathematics

**MCF3M** Functions & Applications

**MCR3U** Functions

**MCT4C** Mathematics for College Technology

**MCV4U** Calculus and Vectors

**MDM4U** Mathematics and Data Management

**MEL3E** Mathematics for Work and Everyday Life

**MEL4E** Mathematics for Work and Everyday Life

**MHF4U** Advanced Functions

### Choose **1** other Credit from the list below (or an additional Co-op Credit)

**BAF3M** Financial Accounting Fundamentals

**BAT4M** Financial Accounting Principles

**BBB4M** International Business Fundamentals

**BDI3C** Entrepreneurship: The Venture - eLearning

**BDP3O** Entrepreneurship: Enterprising Person

**BOG4E** Business Leadership: Becoming a Manager

**BOH4M** Business Leadership: Management Fundamentals - eLearning

**BTA3O** Information and Communication Technology: The Digital Environment - eLearning

**ICS3C** Introduction to Computer Programming

**ICS3U** Introduction to Computer Science

<b>ICS4C</b>	Computer Programming
<b>ICS4U</b>	Computer Science
<b>SBI3C</b>	Biology
<b>SBI3U</b>	Biology
<b>SBI4U</b>	Biology
<b>SCH3U</b>	Chemistry
<b>SCH4C</b>	Chemistry
<b>SCH4U</b>	Chemistry
<b>SES4U</b>	Earth and Space Science - elearning
<b>SNC4E</b>	Science
<b>SNC4M</b>	Science - elearning
<b>SPH3U</b>	Physics
<b>SPH4C</b>	Physics
<b>SPH4U</b>	Physics

**Choose a Transportation-Focused Cooperative Education Experience (2 Credits)**

Co-op Credits can be Regular Co-op, Summer Co-op, UCEP, or Community Build.  
Dual Credits (including CCEP, CAPP, and Exploring Construction) MAY count towards your SHSM designation.  
See Guidance for more information.

**Total number of credits needed: 9**