

## Construction 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 Construction

*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 <b>Grade 11</b>	Major Credits in <b>Grade 12</b>
Science - <b>Physics</b> (SPH3U) Tech - <b>Construction Tech</b> (TCJ3E or TCC3C) Tech - <b>Custom Woodworking</b> (TWJ3E) Tech - <b>Green Industries</b> (THL3E) Tech - <b>Technological Design</b> (TDJ3M)	Geography - <b>World Issues</b> (CGW4U) Science - <b>Physics</b> (SPH4U) Tech - <b>Construction Tech</b> (TCJ4E or TCC4C) Tech - <b>Custom Woodworking</b> (TWJ4E) Tech - <b>Green Industries</b> (THL4E) Tech - <b>Technological Design</b> (TDJ4M)

### University, College or Apprenticeship Pathway - Choose **1** English Credit (Gr. 11 or Gr. 12) Workplace Pathway - Choose **2** English Credits (1 must be in Gr. 12)

English, Workplace/Apprenticeship (ENG3E or ENG4E)  
 English, College (ENG3C or ENG4C)  
 English, University (ENG3U or ENG4U)

### University, College or Apprenticeship Pathway - Choose **2** Math Credits (1 must be Gr. 12) Workplace Pathway - Choose **1** Math Credit (Gr. 11 or Gr. 12)

Math - **Advanced Functions** (MHF4U)  
 Math - **Calculus & Vectors** (MCV4U)  
 Math - **College Technology** (MCT4C)  
 Math - **Data Management** (MDM4U)  
 Math - **Foundations of College Math** (MBF3C or MAP4C)  
 Math - **Functions & Applications** (MCF3M)  
 Math - **Functions** (MCR3U)  
 Math - **Work & Everyday Life** (MEL3E or MEL4E)

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

Business - **Entrepreneurship** (BDP3O or BDI3CE)  
 Business - **Financial Accounting** (BAF3M or BAT4M)  
 Business - **International Business Fundamentals** (BBB4M)  
 Business - **Leadership (E-Learning)** (BOH4ME)  
 Business - **Marketing** (BMI3C)  
 Science - **Biology** (SBI3C or SBI3U or SBI4U)  
 Science - **Chemistry** (SCH3U or SCH4C or SCH4U)  
 Science - **Earth & Space** (SES4U)  
 Science - **Environment** (SVN3E or SVN3M)  
 Science - **Physics** (SPH3U or SPH4C or SPH4U)

### Choose a Construction-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: 10**