

Sample Bundles of Credits for the SHSM–Mining

- ♦ Shaded boxes – required credits in the bundle for the SHSM–Mining
- ♦ **C** – compulsory credits for the OSSD
- ♦ The letters C, E, M, O, and U at the end of course codes indicate the following types of courses: C – college preparation; E – workplace preparation; M – university/college preparation; O – open; U – university preparation

Apprenticeship Training Pathway		College Pathway		University Pathway		Workplace Pathway	
Grade 11	Grade 12	Grade 11	Grade 12	Grade 11	Grade 12	Grade 11	Grade 12
An optional or a compulsory credit	An optional or a compulsory credit	An optional or a compulsory credit	An optional or a compulsory credit	An optional or a compulsory credit	An optional or a compulsory credit	An optional or a compulsory credit	An optional or a compulsory credit
ENG3C C English	ENG4C C English	ENG3C C English	ENG4C C English	ENG3U C English	ENG4U C English	ENG3E C English	ENG4E C English
MCF3M C Functions and Applications	MCT4C Mathematics for College Technology	MCF3M C Functions and Applications	MCT4C Mathematics for College Technology	MCR3U C Functions	MHF4U Advanced Functions	MEL3E C Mathematics for Work and Everyday Life	MEL4E Mathematics for Work and Everyday Life
SVN3E Environmental Science	SPH4C Physics	CGF3M Physical Geography: Patterns, Processes, and Interactions	SPH4C Physics	SCH3U Chemistry	SPH4U Physics	SVN3E Environmental Science	CGR4E The Environment and Resource Management
Mining Major SGM38 (LDC)*	Mining Major TTJ4C Transportation Technology or TTJ4E Transportation Technology	Mining Major SGM38 (LDC)*	Mining Major SCH4C Chemistry	Mining Major SGM38 (LDC)*	Mining Major SCH4U Chemistry	Mining Major SGM38 (LDC)*	Mining Major TTJ4E Transportation Technology
Mining Major TTH3C Transportation Technology: Heavy Duty and Agricultural Equipment	Mining Major TTH4C Transportation Technology: Heavy Duty and Agricultural Equipment	Mining Major TDJ3M Technological Design or TTH3C Transportation Technology: Heavy Duty and Agricultural Equipment	Mining Major TDJ4M Technological Design or TTH4C Transportation Technology: Heavy Duty and Agricultural Equipment	Mining Major TDJ3M Technological Design	Mining Major TDJ4M Technological Design	Mining Major TTJ3O Transportation Technology: Vehicle Ownership	Mining Major TTJ4E Transportation Technology: Vehicle Ownership
May be used as a C Cooperative education (2 credits) related to the sector, <i>in either Gr. 11 or Gr. 12</i>		May be used as a C Cooperative education (2 credits) related to the sector, <i>in either Gr. 11 or Gr. 12</i>		May be used as a C Cooperative education (2 credits) related to the sector, <i>in either Gr. 11 or Gr. 12</i>		May be used as a C Cooperative education (2 credits) related to the sector, <i>in either Gr. 11 or Gr. 12</i>	
CGT3E Geographics: The Geographer’s Toolkit	SCH4C Chemistry	SVN3M Environmental Science	CGO4M Geomatics: Geotechnologies in Action	SPH3U Physics	MCV4U Calculus and Vectors	CGT3E Geographics: The Geographer’s Toolkit	Cooperative Education