

FMHS Course Prerequisites and Co-requisites

Course	Prerequisites & Co-Requisites
English Courses	
English Language Arts 111, 112, 113	English Language Arts 10
English Language Arts 121	English Language Arts 111 or 112
English Language Arts 122	English Language Arts 111 or 112
English Language Arts 123	English Language Arts 112 or 113
Canadian Literature 120	English Language Arts 10
Reading Tutor 120	English Language Arts 111 or 112
Writing 110	English Language Arts 10
Fine Art Courses	
Graphic Art and Design 110	<i>Visual Arts 10 (90h) will be an asset</i>
Music 11	<i>Music 10 (90h) will be an asset</i>
Music 122	Music 11
Theatre Arts 120	English Language Arts 10
Visual Arts 110	<i>Visual Arts 9 (45h) will be an asset</i>
Visual Arts 120	Visual Arts 110 or Graphic Art and Design 110
Health and Physical Education Courses	
Physical Education Leadership 120	Application Process
Outdoor Education/Pursuits 110	Application Process
Mathematics Courses (includes FI/FSL courses)	
Financial and Workplace Math 110	GMF 10
Financial and Workplace Math 120	Financial and Workplace Math 110
Foundations of Math 110	Prerequisite: GMF 10 and NRF 10
Foundations of Math 120	Foundations of Math 110
Pre-Calculus 110	Prerequisite: GMF 10 and NRF 10
Pre-Calculus A 120	Prerequisite: Foundations of Math 110 and Pre-Calculus 110 Co-requisite: Pre-Calculus B
Pre-Calculus B 120	Prerequisite: Foundations of Math 110 and Pre-Calculus 110 Co-requisite: Pre-Calculus A
Calculus 120	Prerequisite: Pre-Calculus A 120 and Pre-Calculus B 120
Science Courses (includes FI/FSL courses)	
Biology 112	Science 10 and GMF 10
Biology 122	Prerequisite: Biology 112 Co-requisite: Foundations of Math 110
Science Courses Continued...	
Chemistry 112	Prerequisite: Science 10, GMF 10 and NRF 10 Co-requisite: Foundations of Math 110
Chemistry 122	Chemistry 111 or 112 and Foundations of Math 110
Human Physiology 110	Science 10
Introduction to Environmental Science 120	Science 10, GMF 10 and NRF 10
Physics 112	Prerequisite: Science 10, GMF 10 and NRF 10 Co-requisite: Foundations of Math 110
Physics 122	Physics 111 or 112 and Foundations of Math 110
Second Language Courses	
Post Intensive French 110	PIF 10

Post Intensive French 120	PIF 11
FI/FSL (Early) Language Arts 110	Early FI/FSL Language Arts 10
FI/FSL (Late) Language Arts 110	Late FI/FSL Language Arts 10
French 121/French 122	PIF 11
FI/FSL (Early) Language Arts 120	Early FI/FSL Language Arts 11
FI/FSL (Late) Language Arts 120	Late FI/FSL Language Arts 11
Spanish 110	Co-requisite: FI/FSL LA 10 or PIF 10
Spanish 120	Spanish 110
Social Studies Courses (includes FI/FSL courses)	
Modern History 112	Social Studies 10
Modern History 113	Social Studies 10
Canadian History 122	Modern History 112
World Issues 120	Modern History 112 or 113
Information, Communication, Technology & Design and Trades Courses	
Cooperative Education 120	Application Process
Culinary Technology 120	Culinary Technology 110
Introduction to Applied Technology 110	Grade 10 Students Only
Metals Processing 120	Metals Processing 110