



## KVHS Course Prerequisites and Co-requisites

Course	Prerequisites & Co-Requisites
<b>English Courses</b>	
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
AP English Literature 120	English Language Arts 111 or 112 and 121 or 122
Canadian Literature 120	English Language Arts 10
Reading Tutor 120	English Language Arts 111 or 112
Writing 110	English Language Arts 10
<b>Fine Art Courses</b>	
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 10 (90h) will be an asset</i>
Visual Arts 120	Visual Arts 110 or Graphic Art and Design 110
<b>Health and Physical Education Courses</b>	
Physical Education Leadership 120	Application Process
Outdoor Education/Pursuits 110	Application Process
<b>Mathematics Courses (includes FI/FSL courses)</b>	
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 Co-requisite: Pre-Calculus 110
Foundations of Math 120	Foundations of Math 110
Pre-Calculus 110	Prerequisite: GMF 10 and NRF 10 Co-requisite: Foundations 110
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
AP Calculus 120	Calculus 120
AP Statistics 120	Pre-Calculus 110
<b>Science Courses (includes FI/FSL courses)</b>	
Biology 111	Science 10, GMF 10 and NRF 10
Biology 112	Science 10 and GMF 10
Biology 122	Prerequisite: Biology 112 Co-requisite: Foundations of Math 110
Biology 121	Prerequisite: Biology 111 or 112 Co-requisite: Foundations of Math 110
Chemistry 111	Prerequisite: Science 10, GMF 10 and NRF 10 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 121	Chemistry 111 or 112 and 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 111	Prerequisite: Science 10, GMF 10 and NRF 10 Co-requisite: Foundations of Math 110
Physics 112	Prerequisite: Science 10, GMF 10 and NRF 10 Co-requisite: Foundations of Math 110
Physics 121	Physics 111 or 112 and Foundations of Math 110
Physics 122	Physics 111 or 112 and Foundations of Math 110
AP Biology 120	Biology 121
AP Chemistry 120	Chemistry 121
AP Physics 120	Physics 121

**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
FI/FSL Biology 112	FI/FSL Science, FI/FSL GMF 10 and FI/FSL NRF 10
FI/FSL Canadian Geography	FI/FSL Social Studies 10
FI/FSL Canadian History 122	FI/FSL Modern History 112
FI/FSL Physics 112	FI/FSL Science 10, FI/FSL GMF 10, and FI/FSL NRF 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
AP European History 120	Modern History 112

**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
Welding/ Metals Fabrication 120	Metals Fabrication 110
Auto Electrical Systems 120	Internal Combustion Engines 110
Residential Finish 120	Framing & Sheathing 110