

Courses with Pre-Requisites and or Co-Requisites

Course	Pre-Requisites	Co/Pre-Requisites
Advanced Environmental Science 120	Environmental Science 120	
Biology 11	Science for Sustainable Societies	
Biology 12	Biology 11	
Calculus 120	Pre-Calculus B 12	
Chemistry 11	Science for Sustainable Societies	
Chemistry 12	Chemistry 11	
Computer Science 120	Computer Science 110	
Culinary 12	Culinary 11	
Creative Arts 110	Visual Art 10	
Creative Art 120	Creative Art 110	
Cybersecurity 120	Cybersecurity and Tech. Support	
Develop and Lead 120	Develop and Lead 110	
Dramatic Arts 12	Dramatic Arts 11	
Early Child Services 12	Early Child Services 11	
Electrical Wiring 12	Electrical Wiring 11	
English 11	English 10	
English 12	English 11	
FILA 11	FILA 10	
FILA 12	FILA 11	
Film 120	Film 110	
Financial Workplace Mathematics 11	GMF	
Financial Workplace Mathematics 12	Financial Workplace Mathematics 11	
Foundations 110	NRF 10	
Foundations 120	Foundations 110	
FSL Technique de Communication 110	FILA 10 or PIF 10	
Graphic Art and Design 120	Graphic Art and Design 110	
Introduction to Electronics	GMF 10	
Metals Fabrication 120	Metals Fabrication 110	
Metals Processing 120	Metals Processing 110	
Music 11	Music 10	
Music 12	Music 11	
NBCC Math 1208	GMF 10	
Number Relations and Functions 10		GMF 10
Outdoor Education 110	Physical Education 10	
Outdoor Education 120	Outdoor Education 110	
Physics 11	Science for Sustainable Societies	NRF 10
Physics 12	Physics 11	
Popular Music 120	Popular Music 110	
Post Intensive French 11	PIF 10	
Post Intensive French 12	PIF 11	
Pre-Calculus 11		Foundations 11
Pre-Calculus A 12	Pre-Calculus 11	
Pre-Calculus B 12		Pre-Calculus A 12
Psychology 120	Psychology 110	
Residential Finish 120	Framing and Sheathing 110	
Science for Sustainable Societies	Science 9	
Spanish 12	Spanish 11	
Technique de Communication 110	PIF 10 or FILA 10	
Technique de Communication 120	Technique de Communication 110	
Visual Arts 110	Visual Arts 10	
Visual Arts 120	Visual Arts 10 and 11	
World Music 120	Music 10 and ELA 10 Foundational	
Writing 120	Writing 110	

Course Planning

100 Credit Hours – Can Apply for Graduation

Language Arts and Languages Clusters (24 Credit Hours)		Completed	Future Plan
1	English LA Foundational 10		
2	PIF 10/FILA 10		
3	English LA 11		
4	English LA 12		
5	Optional Language Course:		
6	Optional Language Course:		
Humanities Cluster (8 Credit Hours)			
7	Civics		
8	Designated Humanities Course:		
Mathematics Cluster (12 Credit Hours)			
9	Geometry Measurement and Finance 10		
10	Optional Mathematics Course:		
11	Optional Mathematics Course:		
Science Cluster (8 Credit Hours)			
12	Science:		
13	Science:		
Personal Well Being Cluster (20 Credit Hours)			
14	Creative Arts Cluster:		
15	Wellness and Physical Education Cluster:		
16	Career-Connected Cluster:		
17	Optional Personal Well-Being:		
18	Optional Personal Well-Being:		
Additional Required Courses (28 Credit Hours)			
19	Core Cluster Course Option:		
20	Core Cluster Course Option:		
21	Flexible Credit Hours Option:		
22	Flexible Credit Hours Option:		
23	Flexible Credit Hours Option:		
24	Flexible Credit Hours Option:		
25	Flexible Credit Hours Option:		

20 Additional Credit Hours not Required for High School Graduation

26	Flexible Credit Hours Option:		
27	Flexible Credit Hours Option:		
28	Flexible Credit Hours Option:		
29	Flexible Credit Hours Option:		
30	Flexible Credit Hours Option:		

Core Cluster Courses are courses that can be found in the following clusters: Language Arts and Languages, Humanities, Mathematics, Science, Creative Arts, Wellness and Physical Education and or Career Connected.

My High School Experience (Grades 10 – 12) Planning Document

		Grade 10	Cr Hrs	Grade 11	Cr Hrs	Grade 12	Cr Hrs
Required	1	ELA 10 Foundational		ELA 11 foundational		ELA 12 Foundational	
	2	Geometry Measurement and Finance 10 / FI GMF					
	3	Civics / FI Civics					
	4	PIF 10 / FILA 10 (You will only need to select this if you are not successful with the challenge option being provided)					
Refer to the Courses & Clusters Document	5						
	6						
	7						
	8						
	9						
	10						
<i>Gr 10 Total Credit Hours</i>				<i>Gr 11 Total Credit Hours</i>			
						Total Credit Hours Minimum	/100
						Documented Career Life Plan	
<i>Note: 40 Credit Hours for FI Certificate</i>							
ALTERNATES							