***25 TOTAL Credits Needed

**English (4 credits)**

English I  
English II  
English III or AP English Language & Composition  
English IV or English 101/102

**Math (3 credits)** - must take a math course ALL 4 years of high school

Algebra I  
Algebra II or Pre-AP Algebra II  
Geometry

**Science (3 credits)**

Integrated Science I
Chemistry, Pre-AP Chemistry, AP Chemistry, or Integrated Science II  
Biology, Pre-AP Biology or AP Biology  

OR  
Biology, Pre-AP Biology or AP Biology  
Chemistry, Pre-AP Chemistry, or AP Chemistry  
Any other science

**Social Studies (3 credits)**

Int. Social Studies or AP Human Geography  
World Civilization or AP European History  
U. S. History or AP U.S. History

**Health & Physical Educ. (1 credit)**

Health & PE

**Arts & Humanities (1 credit)**

Any course in drama, art, or music  
Floriculture for Agriculture Pathway Students Only

**Practical Living/Life Skills (1/2 credit)** – *One of the following:*

FACS Essentials (formerly Life Skills)  
Principles of Agriscience & Technology  
Financial Literacy  
College & Career Readiness - CCR  
College & Career Readiness - HST  
Digital Literacy

**Electives**

9.5 credits