

# Graduation Plans

All students graduating from FM must have completed the following minimum credit requirements in order to be eligible for graduation:

English Language Arts	4 credits
Math (including Algebra 2 or its equivalent)	4 credits
Science (must include physical science and life science)	3 credits
Social Studies (including Am History, Government, & World History)	3 credits
Health	½ credit
Physical Education	½ credit
Financial Literacy (taught in Introduction to Business & Technology)	1 credit
Electives to complete 21 credits	5 credits

Below are outlines for various paths to graduation.

## General Education/Career Tech & Two-Year College Path

	English	Math	Science	Social Studies	Fine Arts	Business	PE/Health	Electives
<b>9th Grade</b>	English 9, English 9 CP	Algebra 1A, Algebra, or Geometry	Physical Science	World History	*	Intro Business & Technology	PE	**
<b>10th Grade</b>	English 10, English 10 CP	Algebra 1B, Geometry, Algebra 2	Biology	World History	*		PE & Health	**
<b>11th Grade</b>	American Lit & Composition	Geometry, Algebra 2	STEM, or 2 Ag Science Courses	World History and You & The Law	*			**
<b>12th Grade</b>	British Lit & Composition	Algebra 2, Business Math	STEM, or 2 Ag Science Courses		*			**

\*Fine Arts credit can be awarded through completion of one credit of visual or performing arts at any time during high school.

\*\*Electives can be taken any year during high school

## College Entrance Recommendations

College entrance requirements vary. It is recommended that you take the following amount of years of work for a strong college preparatory foundation.

<b>English</b>	4 years
<b>Mathematics</b>	4 years
<b>Science</b>	4 years
<b>Social Studies</b>	4 years
<b>World Languages</b>	At minimum 2 years
<b>Fine Arts</b>	At minimum 1 year

## Four-Year College Pathway

Students must earn the 21 credits required by the state of Ohio and Franklin Monroe to be eligible for graduation. This is a sample pathway for core courses they can follow if they are planning to attend a four-year college.

	English	Math	Science	Social Studies	Fine Arts	Business	PE/Health	Electives
<b>9th Grade</b>	English 9 CP	Algebra 1 or Geometry	Physical Science	World History	*	Intro Business & Technology	PE	**
<b>10th Grade</b>	English 10 CP	Geometry or Algebra 2 CP	Biology or BIO 121S CCP	World History	*		PE & Health	**
<b>11th Grade</b>	Comp. 1 (ENG 121S) & American Literature (ENG 224S)	Algebra 2 CP or Pre-Calculus CP	CHM 110S	World History	*			**
<b>12th Grade</b>	Comp. 2 (ENG 122S) & Communications (COM 121S)	Pre-Calculus CP or Calculus (MTH 221S)	Anatomy and Physiology 1 and 2 (BIO 125 & Bio 126)	Intro Psychology (PSY 121S), Dev. Psychology (PSY 227S)	*			**

\*Fine Arts credit can be awarded through completion of one credit of visual or performing arts at any time during high school.

\*\*Elective can be taken any year during high school

Helpful Electives to take: Yearbook, Art 1, Spanish 1, Spanish 2, Spanish 3, Spanish 4, Introduction to Psychology, Developmental Psychology, Abnormal Psychology, Social Psychology, Ceramics 1 and 2, The Art of Cooking 1 and 2, Photography 1 and 2, Beginning Drawing, Dimensional Foundations, Fundamentals of Business Management, Financial Accounting, Business Office Management, Business Capstone, Agriculture food and natural resources, animal and plant sciences, mechanical principles, agriculture business, HS Band, HS Choir, Political science, government, western civ

## **High School Diploma with Associates of Science or Arts**

We have the ability at Franklin Monroe to follow a path that leads to an Associates of Science or Arts from Edison. Below you will see the requirements as listed by Edison for the degree. The pathway, which is available on the counselor's corner website, is intended for students to stay at FM to take the required courses. They will need to take 2-3 courses either online or at Edison (possibly math course, computer course and a diversity course). The information is based on the classes that are currently being offered at FM. If any changes happen and the CCP classes change or are no longer offered, the counselor will work with the students to find an appropriate alternative.

### **Total Breakdown of Requirements for Associates of Arts**

1. Computer Literacy (0-3 credit hours)
2. Communication Arts (6 credit hours)
3. Social and Behavioral Sciences (9 credit hours)
4. Laboratory Natural Sciences & Mathematics (9 credit hours, 3 math and 6 science)
5. Humanities (9 credit hours)
6. Diversity (3 hours, selected course from the list)
7. Electives (21-24 credit hours)

Total of 60 hours

### **Total Breakdown of Requirements for Associates of Science**

1. Computer Literacy (0-3 credit hours)
2. Communication Arts (6 credit hours)
3. Social and Behavioral Sciences (6 credit hours)
4. Laboratory Natural Sciences & Mathematics (15 credit hours; 3 math and 12 science)
5. Humanities (6 credit hours)
6. Diversity (3 hours, selected course from the list)
7. Electives (21-24 credit hours)

**Total of 60 hours**