

High School Diploma with Associates of Science Pathway

This is a list of suggested courses for students to follow each year if they are interested in graduating high school with an Associates of Science from Edison State Community College. Attached to this page you will see the requirements as listed by Edison for the degree. The pathway listed below is intended for students to stay at FM to take the required courses. They will need to take 3-4 courses either online or at Edison. This 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 students to find an appropriate alternative.

Freshman	Course Name	Courses	Count towards Associates of Science
English	English 9 CP	1 of 4	
Math	Algebra 1 or Geometry	1 of 4	
Science	Physical Science	1 of 3	
Social Studies	World History	1 of 3	
Computer Applications	Intro to Business Technology	1 of 1	
Foreign Language	Spanish 1—CCP	1	SPN 121 will be an elective
Physical Education	PE or sports	.25/.5	
Electives	Ag, Art 1, Band, Choir, Introduction to Psychology, or other CCP electives		PSY 121 will count towards social & behavior sciences requirement, see list for CCP electives

Sophomore	Course Name	Courses	Count towards Associates of Science
English	English 10 CP	2 of 4	
Math	Geometry or Algebra 2	2 of 4	
Science	Biology 121	2 of 3	BIO 121 counts towards science and math requirement
Social Studies	American History, Western Civ	2 of 3	HST 126 (Western Civ) counts towards social and behavioral sciences
Computer Applications	Fundamentals of Business Management		
Foreign Language	Spanish 1 or 2	1	SPN 121 and SPN 122 count as an elective
Health	Health	.5	
Physical Education	PE or sports	.25/.5	
Electives	Ag, Arts, Band, Choir, psychology courses, other CCP electives	1	PSY 121 will count towards social & behavior sciences requirement, see list for CCP electives

Junior	Course Name	Courses	Count towards Associates of Science
English	Composition 1 & American Lit	3 of 4	ENG 121S counts towards Communication arts, ENG 221S counts towards Humanities
Math	Algebra 2 or Pre-Calculus	3 of 4	
Science	Chemistry	3 of 3	CHM 110 counts as an elective for the Associate of Science, but is a pre-requisite for all other CCP Science courses.
Social Studies	Government, Psychology, US History 1, Western Civ	3 of 3	Psychology (PSY 121S) and US History 1 (HST 121), Western Civ (HST 126) (social & behavior sciences) and all the other psychologies will count towards electives
Computer Applications			
Foreign Language	Spanish 1, 2, or 3	1	SPN 121, SPN 122, and SPN 221 will be electives
Electives	Ag, Arts, Band, Choir, psychology, any CCP elective	1	PSY 121 will count towards social & behavior sciences requirement, see list for CCP electives
Senior	Course Name	Courses	Count towards Associates of Science
English	Composition 2 & Fundamentals of Communication	4 of 4	COM 121S counts towards Communication arts, ENG 122S counts towards Humanities
Math	Calculus or take a different math class through Edison	4 of 4	Calculus will meet the math requirement. If you can't take calculus, you will need to take another math course through Edison.
Science	Anatomy & Physiology or Physics	3 of 3	All will count towards science requirement
Social Studies	US History 1, Political Science, Western Civ, Psychology classes	3 of 3	Psychology (PSY 121), US History (HST 121), Political Science (PLS 121), and Western Civ (HST 126) counts towards Social & Behavior sciences and all other psychology count towards electives
Computer Applications	Business Office Management, Financial Accounting		
Foreign Language	Spanish 1, 2, or 3	1	SPN 121, SPN 122, and SPN 221 count towards elective requirement
Diversity course	Diversity Requirement		ANT 121, GEO 123, HST 224, MUS 127, REL 121, SOC 224 are the courses you can take for this requirement. Many can be done online. If you choose to do it online, you can have a time and place to complete it here at the school.
Electives	Ag, Arts, Band, Choir, psychology, any CCP elective	1	PSY 121 will count towards social & behavior sciences requirement, see list for CCP electives.

CCP Courses that count as Electives towards Associate of Science Degree

Course Number	Course Name	Credit Hours	University
PSY 227	Life Span Developmental Psychology	3	Edison
PSY 221	Abnormal Psychology	3	Edison
PSY 230	Social Psychology	3	Edison
SPN 121	Spanish 1	3	Edison
SPN 122	Spanish 2	3	Edison
SPN 221	Spanish 3	3	Edison
ENG 123	Intro to Literature	3	Edison
ART 127	2 Dimensional Foundations	3	Edison
ART 130	Beginning Drawing	3	Edison
ART 138	Ceramics	3	Edison

Total Breakdown of Requirements

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