



ACADEMIC MAP: SCIENCE EDUCATION

This academic map is an example of a 4-semester guide based on university transfer options according to the MATT Tool. Classes may be taken out of sequence unless a prerequisite is noted. See your Faculty Advisor for details.

FRESHMAN YEAR

First Semester	Sem Hrs.	Second Semester	Sem Hrs.
ENG 1113 English Composition I	3	ENG 1123 English Composition II	3
General Science	3	General Science	3
General Science Lab	1	General Science Lab	1
MAT 1323 Trigonometry*	3	MAT 1613 Calculus**	3
ART 1113 or MUS 1113 or SPT 2233	3	HIS 1163 World Civilization I	3
LLS 1311 Orientation	1	Approved Elective	<u>3</u>
Approved Elective	<u>1-3</u>		16
	15-17		

SOPHOMORE YEAR

First Semester	Sem Hrs.	Second Semester	Sem Hrs.
General Science	3	General Science	3
General Science Lab	1	General Science Lab	1
Social Science Elective	3	SPT 1113 Public Speaking I	3
HIS 1173 World Civilization II	3	Social Science Elective	3
Approved Elective****	<u>6</u>	Approved Elective****	<u>6</u>
	16		16

TOTAL HOURS: 63-65

*Some students may need to begin the MAT sequence with MAT1313, College Algebra

** Students whose science licensure will require additional Calculus should plan to take Calculus II in the summer term of the freshman year.

*** Students considering licensing in chemistry or physics should check closely with the appropriate college/university catalog regarding these courses.

**** Approved electives include: BIO1313/1311, BIO 2413/2411, BIO2923/2921, CHE2423/2422, CHE2433/2432, MAT1623, MAT2613, or Physical Science courses

NOTES:

1. Please consult with the curriculum from the catalog of the university to which you plan to transfer for specific courses that can be taken at Co-Lin.
2. Acceptance of community college work is limited to one-half of the total degree hour requirement for graduation in a given curriculum.
3. It is the student's responsibility to review the Mississippi Statewide Articulation Agreement called the [MATT Transfer Tool](#) for courses accepted by each Mississippi public university.

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