



ACADEMIC MAP

Science Education

The academic map is a recommended 4-semester guide.

Some classes may be taken out of sequence. See your Faculty Advisor for details.

For 7th-12th grade licensure see degree plan for specific area of emphasis (Biology, Chemistry, Physical Science).

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 I**	3
ART 1113, MUS 1113, or SPT 2233	3	HIS 1163 World Civilization I	3
Approved Elective****	1-3	Approved Elective****	3
LLS 1311 Orientation	1		
	15-17		16
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 Electives****	6	Approved Electives****	6
	16		16

TOTAL HOURS: 63-65

In general, a Pell grant will only cover up to 60 hours of a degree plan.

*Some students may need to begin the MAT sequence with MAT 1313 College Algebra.

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

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

****Approved electives include: BIO 1313/1311, BIO 2413/2411, BIO 2923/2921, CHE2423/2421, CHE 2433/2431, MAT 1623, MAT 2613, 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 requirements for graduation in a given curriculum.
3. It is the student's responsibility to review the Mississippi Statewide Articulation Agreement for courses accepted by each Mississippi public university.