



ACADEMIC MAP

Mathematics

The academic map is a recommended 4-semester guide.
Some classes may be taken out of sequence. 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
BIO 1133 or CHE 1213	3	BIO 1143 or CHE 1223	3
BIO 1131 or CHE 1211	1	BIO 1141 or CHE 1221	1
MAT 1613 Calculus I	3	MAT 1623 Calculus II	3
HIS 1163 World Civilization I	3	HIS 1173 World Civilization II	3
CSC 1613 Computer Programming I	3	PHY 2514 General Physics I-A	4
LLS 1311 Orientation	1		
	17		17
SOPHOMORE YEAR			
First Semester	Sem Hrs.	Second Semester	Sem Hrs.
MAT 2613 Calculus III	3	MAT 2623 Calculus IV	3
Literature Elective	3	CSC 2134 Programming I with C++	4
Social Science Elective	3	Social Science Elective	3
SPT 1113 Public Speaking I	3	MAT 2913 Differential Equations	3
MAT 2113 Linear Algebra	3	ART 1113, MUS 1113, or SPT 2233	3
	15		16

TOTAL HOURS: 65

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

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.

PROGRAM AND UNIVERSITY-SPECIFIC CONSIDERATIONS

- MSU: only requires one history
- USM: only requires one social science