



# ACADEMIC MAP

## Mathematics Education

The academic map is a recommended 4-semester guide.  
Some classes may be taken out of sequence. See your Faculty Advisor for details.

<b>FRESHMAN YEAR</b>			
<b>First Semester</b>	<b>Sem Hrs.</b>	<b>Second Semester</b>	<b>Sem Hrs.</b>
ENG 1113 English Composition I	3	ENG 1123 English Composition II	3
Biology Science	3	Social Science Elective	3
Biology Science Lab	1	PSC 1113 American Natl Govt	3
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		
LLS 1311 Orientation	1		
	17		15
<b>SOPHOMORE YEAR</b>			
<b>First Semester</b>	<b>Sem Hrs.</b>	<b>Second Semester</b>	<b>Sem Hrs.</b>
MAT 2613 Calculus III	3	MAT 2623 Calculus IV	3
Literature Elective	3	Literature Elective (same sequence)	3
SPT 1113 Public Speaking I	3	Social Science Elective	3
ART 1113, MUS 1113, or SPT 2233	3	PHY 2514 or CHE 1213/1211	4
Mathematics Elective*	3	Mathematics Elective*	3
	15		16

**TOTAL HOURS: 63**

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

\*MAT 2113 and/or MAT 2323 recommended

**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