

STUDENT'S NAME _____ STUDENT ID NUMBER _____

Requirements To Go To Department As A Pre-Major (Choose From Two Areas of Emphasis)

___ Chemistry: 2.0 overall GPA, 29 credit hours, C or better in all chemistry, math, and physics courses.

___ Molecular Biology: in term during which 58 credit hours are reached, 2.0 overall GPA, 2.0 biology GPA, and 12 credit hours of biology.

Total hours needed to graduate = 128

University/College Requirements

		Semester	Grade	D/F Status
3	Writing (W) course (PR: Eng 101, 102)	_____	_____	_____
12	Foreign language (all same language) _____ # _____	_____	_____	_____
	(College requirement; may not be used simultaneously to meet GEC requirements) # _____	_____	_____	_____
	# _____	_____	_____	_____
	# _____	_____	_____	_____

General Education Curriculum Each course can fulfill only one objective.

Objective 1: Communication 6 hours

3	English 101	_____	_____	_____
3	English 102	_____	_____	_____

Objective 2: Basic Mathematical Skills and Scientific Inquiry 13-14 hours

Group A: Mathematics and Economics 3 hours				
4	Mathematics 155 (PR: Math 126 and 128; or 129; or placement) or 153 & 154 (PR: placement)	_____	_____	_____
Group B: Natural and Physical Sciences 7-8 hours				
4	Biology 115 offered in fall and summer terms	_____	_____	_____
4	Biology 117 (PR: Biol 115) offered in spring and summer terms	_____	_____	_____
Group A, B, or C 3 hours				
4	Physics 101 (PR: Math 126; concurrent with Math 128) or 111 (PR: C in Math 155 or 153 & 154)	_____	_____	_____

Objective 3: The Past and Its Traditions 3 hours

3	_____	_____	_____	_____
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Objective 4: Issues of Contemporary Society 3-4 hours

3-4	_____	_____	_____	_____
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Objective 5: Artistic Expression 3 hours

3	_____	_____	_____	_____
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Objective 6: The Individual in Society 4 hours

1	University 101 or its equivalent	_____	_____	_____
3	_____	_____	_____	_____

Objective 7: American Culture 3 hours

3	_____	_____	_____	_____
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Objective 8: Western Culture 3 hours

3	_____	_____	_____	_____
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Objective 9: Non-Western Culture 3 hours

3	_____	_____	_____	_____
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Additional Required Courses

1	Agricultural Biochemistry 199	_____	_____	_____
4	Math 156 (PR: Math 155 or 153 & 154)	_____	_____	_____
4	Biology 219 (PR: Biol 117, Chem 115 or 117), offered in fall term	_____	_____	_____
5	Biology 310 (PR: Biol 219)	_____	_____	_____
4-5	Chemistry 115 or 117 (PR: Chem 110 or placement)	_____	_____	_____
4-5	Chemistry 116 (PR: Chem 115) or Chemistry 118 (PR: Chem 117)	_____	_____	_____
3	Chemistry 233 (PR: Chem 116 or 118)	_____	_____	_____
1	Chemistry 235 (concurrent with Chem 233)	_____	_____	_____
3	Chemistry 234 (PR: Chem 233, 235)	_____	_____	_____
1	Chemistry 236 (concurrent with Chem 234)	_____	_____	_____
4	Chemistry 215 (PR: Chem 116); not required if have taken Chem 117 and 118	_____	_____	_____
4	Physics 102 (PR: Phys 101 and Math 128) or 112 (PR: Phys 111)	_____	_____	_____
4	Agricultural Biochemistry 410 (PR: Chem 234) or Biochemistry 339 (PR: Chem 234)	_____	_____	_____

Electives (Additional Courses)	Hours	Electives	Hours	Electives	Hours
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____