

## BIOLOGY

Bachelor of Arts - Secondary Education  
2006-2008 Catalog

	FALL		SPRING	
<b>YEAR I</b>	ENG1000: Prep & Intro Composition or ENG1010: Composition 1	4/2	ENG1020: Composition II	4
	MTH1100: Algebra	3	IDS1600: Culture, Diversity, and Expr.	4
	BIO1210: Biology of Cells	4	EDU2260: Theories of Learning	4
	EDU2200: Standards/Foundation of Ed.	4	BIO1220: Biology of Organisms	4
	<b>Total Semester Hours</b>	<b>13/15</b>	<b>Total Semester Hours</b>	<b>16</b>
<b>YEAR II</b>	IDS2000: Wellness and Social Responsibility	4	NSM1300: Earth Science	4
	COM1500: Human Communication	3	PSY3350: Child/Adolescent Psychology	4
	NSM1150: Science Foundations	4	BIO3530: Evolution	4
	General Education Course	4	General Education Course	4
	<b>Total Semester Hours</b>	<b>15</b>	<b>Total Semester Hours</b>	<b>16</b>
<b>YEAR III</b>	CHM1310: General Chemistry I	4	BIO2670: Anatomy/Physiology II	4
	BIO2660: Anatomy/Physiology I	4	BIO3400: Genetics	4
	BIO3150: Invertebrate Biology <b>OR</b>	4	<b>EDU3720: Reading Across the Curriculum</b>	4
	BIO3250: Vertebrate Biology		PSY3460: Exceptional Individual	3
	BIO3260: Comparative Botany (WI)	4		
	<b>*EDU2900: Pre-Teaching</b>	1		
	<b>Total Semester Hours</b>	<b>17</b>	<b>Total Semester Hours</b>	<b>15</b>
<b>YEAR IV</b>	NSM4990: Senior Capstone in Nat. Sci.	3	<b>*EDU4750: Student Teaching</b>	12
	<b>*BIO3820: Methods of Teaching Sec. Sci. - Bio</b>	4	<b>*EDU4760: Student Teaching Seminar</b>	3
	BIO/CHM3380: Biotechnology	3		
	BIO3510: Ecology	4		
	<b>Total Semester Hours</b>	<b>14</b>	<b>Total Semester Hours</b>	<b>15</b>

SELECTED COURSES	CREDITS	NOTES
<b>Selected BIO Courses</b> ( BIO2830/3830/4830: Directed Study, BIO3940/4940: Internship in Biology, BIO3970: Research in Biology, BIO3980/4980: Independent Study, or BIO3790: ACCA Affiliated Course)	1/4	-Student must complete 30 semester hours at the 3000 level or above, of which 15 semester hours must be completed at Aurora University.
		-Last 24 semester hours of degree must be completed at Aurora University, including at least 18 semester hours in the major.
		-Courses in <b>bold</b> require acceptance into the College of Education Indicates the course must be applied for 1 year in advance. *
		-WI indicates the required 3000-level Writing Intensive course for the major.

This 4-Year Plan should be used as a suggested guide for planning course selections.

Official course selections should be made with the guidance of an academic advisor;

other information regarding majors, minors, course descriptions, policies and procedures can be found in the university catalog.

If you have questions about this major, contact **Travis Ramage** in the Crouse Center for Student Success at (630) 844-6870.



*for Student Success*