

# Biological Sciences

## BA Wildlife Ecology & Conservation

### *Suggested Course Outline*

#### Freshman

Freshman Seminar	71-101	1	Composition	10-112	3
College Algebra	17-118	3	Fine Arts		3
Composition	10-111	3	Fundamentals of Oral Comm	29-102	3
General Zoology & Lab	04-114/115	4	General Botany & Lab	04-112/113	4
*General Chemistry I & Lab	24-114/115	4	General Chemistry II & Lab	24-116/117	4
<b>Total</b>		<b>15</b>	<b>Total</b>		<b>17</b>

#### Sophomore

America – A Historical Survey	33-155	3	Intro to American Government	34-102	3
Basic Ecology	04-376	4	Humanities/Philosophy		3
Social Science		3	**Elective		3
Mammalogy	04-362	4	General Psychology	08-103	3
<b>Total</b>		<b>14</b>	Ornithology	04-364	4
			<b>Total</b>		<b>16</b>

#### Junior

Geographic Information Systems	32-365	3	Modern Language		3
Modern Language		3	Information Technology (IR)		3
Entomology	04-366	3	Soils	03-334	4
Local Flora	04-261	2	General Physics & Lab	25-110/111 or 112/113	4
General Statistics	17-114	3	**Electives		1
Intro to Literature	10-220	3	<b>Total</b>		<b>15</b>
<b>Total</b>		<b>17</b>			

#### Senior

Multicultural and Diversity (IR)		3	Invertebrate Zoology	04-312	4
Woody Landscape Plants	03-382	3	Animal Anatomy and Physiology	04-130	4
Wildlife Mgmt & Conservation	04-474	2	Genetics	04-350	3
Modern Language		3	Herpetology	04-460	4
**Electives		4	Biological Science Seminar	04-491	1
<b>Total</b>		<b>15</b>	<b>Total</b>		<b>16</b>

This is a suggested program of study. One may make certain adjustments to tailor the program more specifically to one's interests and course offerings and times.

\* If one has not taken a substantial high school chemistry course, Chemistry 112-113 should be taken first.

\*\* A minimum of 40 credit hours in courses numbered 300 or above is required to graduate; choose such elective courses (Wildlife Internship 303, Biology Practicum 383/483, Biology Problems courses, etc. are some suggestions).