

DEGREE REQUIREMENTS	CURRICULUM NOTES
Credits: minimum of 120 credits Credits in major: 36 Minimum cumulative GPA :2.0	<ul style="list-style-type: none"> • Candidates must complete the 36 credits of general education requirements (GERs) as well as the specific program requirements. • Students are considered pre-major biology until they have completed the following courses: <ul style="list-style-type: none"> ○ Math 151 ○ English 111 ○ Biology 105 ○ High school chemistry, or a C (2.0) or higher in either CHEM 103 or CHEM 105 • Courses in degree program may be counted only once. • Courses used to fulfill the major requirements cannot be used to fulfill the GERs. • Degree must include 48 credit hours of upper division (300 or above) courses, <ul style="list-style-type: none"> ○ 24 of which must be completed at UAS ○ 12 of the 48 upper division credits are required major classes, 36 credits are of your choosing • Select two from the following (6 credits) from at least two PHYSICAL SCIENCE disciplines: <ul style="list-style-type: none"> ○ ASTR 225, ENV5 102 or higher, GEOL 104 or higher, PHYS 102 or higher, STAT 373 • Biology Electives include: <ul style="list-style-type: none"> ○ BIOL 215, BIOL 239, BIOL 300, BIOL 305, BIOL 355, BIOL 375, BIOL 380, BIOL 382, BIOL 384, BIOL 401, BIOL 415, BIOL 427 BIOL 441, BIOL 445, BIOL 480, BIOL 481, BIOL 492

		FALL	SPRING		
		COURSE	CREDITS	COURSE	CREDITS
FRESHMAN		BIOL 105	4	BIOL 106	4
		MATH 151	4	MATH 152	3
		CHEM 105	4	CHEM 106	4
		ENGL 111 (GER)	3	ENGL 211 or 212 (GER)	3
		<i>Total credits</i>	<i>15</i>	<i>Total credits</i>	<i>14</i>
SOPHOMORE		Elective	4	Elective	4
		BIOL 310	4	STAT 273	4
		Biology elective	4	BIOL 271	4
		GER - Humanities/Social Science	3	Biology Elective	2
		GER - Humanities/Social Science	3	GER – Humanities/Social Science	3
	<i>Total credits</i>	<i>18</i>	<i>Total credits</i>	<i>17</i>	
JUNIOR		Physical Science	4	Physical Science	4
		Elective	4	Elective	4
		Elective	4	Elective	4
		GER – Humanities/ Social Science	3	Elective	3
		<i>Total credits</i>	<i>15</i>	<i>Total credits</i>	<i>15</i>
SENIOR		Biology Elective	4	BIOL 482	4
		BIOL 362	4	GER – Humanities/Social Science	3
		GER – Humanities/Social Science	3	Elective	4
		Elective	4	Elective	4
		<i>Total credits</i>	<i>15</i>	<i>Total credits</i>	<i>15</i>

