

DEGREE REQUIREMENTS	CURRICULUM NOTES
Credits: minimum of 120 credits Credits in major: 43 Minimum cumulative GPA :2.0	<ul style="list-style-type: none"> <li>• Candidates must complete the 35 credits of general education requirements (GERs) as well as the specific program requirements.</li> <li>• Courses in degree program may be counted only once.</li> <li>• Courses used to fulfill the major requirements cannot be used to fulfill the GERs.</li> <li>• Degree must include 42 credit hours of upper division (300 or above) courses,                             <ul style="list-style-type: none"> <li>○ To satisfy the residency requirement, 30 credits must be completed at UA, including 24 upper division credits</li> </ul> </li> <li>• Complete at least 6 credits of natural or social science courses. Recommended designators include:                             <ul style="list-style-type: none"> <li>○ ANTH, ASTR, BIOL, CHEM, ECON, ENVS, and GEOL</li> </ul> </li> <li>• Select at least 9 credits from the following courses:                             <ul style="list-style-type: none"> <li>○ MATH 305, MATH 410, MATH 411, MATH 460, STAT 373, STAT 400, STAT 401</li> </ul> </li> </ul>

	FALL	SPRING		
	COURSE	CREDITS	COURSE	CREDITS
<b>FRESHMAN</b>	<i>Fall Semester Even Year</i>		<i>Spring Semester Odd Year</i>	
	MATH 151	4	MATH 152	3
	ENGL 111 (GER)	3	ENGL 211 or 212 (GER)	3
	General Education Requirement (GER) – H/SS	3	General Education Requirement (GER) – H/SS	3
	General Education Requirement (GER) – H/SS	3	General Education Requirement (GER) – H/SS	3
	Elective	3	General Education Requirement (GER) – NS	4
	<i>Total credits</i>	<i>16</i>	<i>Total credits</i>	<i>16</i>
<b>SOPHOMORE</b>	<i>Fall Semester Odd Year</i>		<i>Spring Semester Even Year</i>	
	MATH 251	4	MATH 252	4
	STAT 273	3	MATH 265	3
	General Education Requirement (GER) – H/SS	3	General Education Requirement (GER) – H/SS	3
	PHYS 103 or 211	4	PHYS 104 or 212	4
	Elective	3	Elective	3
	<i>Total credits</i>	<i>17</i>	<i>Total credits</i>	<i>17</i>
<b>JUNIOR</b>	<i>Fall Semester Even Year</i>		<i>Spring Semester Odd Year</i>	
	MATH 253	4	MATH 302	3
	MATH 314	3	MATH 305	3
	MATH 392	1	MATH 392	1
	SCI	3	SCI	3
	Upper Division Elective	3	Upper Division Elective	3
	<i>Total credits</i>	<i>14</i>	<i>Total credits</i>	<i>13</i>
<b>SENIOR</b>	<i>Fall Semester Odd Year</i>		<i>Spring Semester Even Year</i>	
	MATH 311	3	MATH 324	3
	STAT 401	4	MATH 460	3
	MATH 492	1	MATH 492	1
	Upper Division Elective	3	Upper Division Elective	3
	Upper Division Elective	3	Upper Division Elective	3
	<i>Total credits</i>	<i>14</i>	<i>Total credits</i>	<i>13</i>