

**The University of Texas at Arlington**  
**Bachelor of Science in Biology**  
**Forensic Science - 2020**

Students must maintain a 2.25> overall GPA and a 2.25> BIOL GPA. Failure to do so may result in dismissal from the College of Science. Students must apply for graduation through their MyMav Student Center prior to their final semester.

Name \_\_\_\_\_

ID: 100 \_\_\_\_\_

Prepared by: \_\_\_\_\_

Date: \_\_\_\_\_

Expected Graduation: \_\_\_\_\_

**CORE CURRICULUM & ELECTIVES**

English Composition - 6 hours	Earned	Need
ENGL 1301		3
ENGL 1302		3
<b>Total ENGL Hours</b>		<b>6</b>

Language, Philosophy & Culture - 3 hours	Earned	Need
		3

US History - 6 hours	Earned	Need
HIST 1301		3
HIST 1302		3
<b>Total HIST Hours</b>		<b>6</b>

Political Science (Government) - 6 hours	Earned	Need
POLS 2311 - (US GOVT.)		3
POLS 2312 - (TX GOVT.)		3
<b>Total POLS Hours</b>		<b>6</b>

Creative Arts - 3 hours	Earned	Need
		3

Social & Behavioral Science - 3 hours	Earned	Need
		3

Oral Communication - 3 hours	Earned	Need
COMS 2302		3

Mathematics - 8 hours	Earned	Need
MATH 1421 - Precalc		4
MATH 1426 - Calculus		4
<b>Total Math Hours</b>		<b>8</b>

Foundational Comp. Area - 3 hours (typically satisfied by BIOL, CHEM, PHYS)	Earned	Need
UNIV-SC 1131 or 1101		1
<b>Forensic Electives - choose 3 courses from:</b>		<b>9</b>
CRCJ 3370, 4340, 4341, 4342		
ANTH 4406, 4407, 4322		
BIOL 3303 - Drugs & Behavior		
<b>Additional Electives</b>		<b>3</b>
<b>Total Elective Hours</b>		<b>13</b>

**SCIENCE - (CHEM, PHYS, BIOL)**

Chemistry - 19 hours	Earned	Need
CHEM 1441 - Gen. CHEM I w/lab		4
CHEM 1442 - Gen. CHEM II w/lab		4
CHEM 2321 - Org CHEM I lecture		3
CHEM 2181 - Org CHEM I lab		1
CHEM 2322 - Org CHEM II lecture		3
CHEM 2182 - Org CHEM II lab		1
CHEM 4311 - Biochem I		3
<b>Total Chemistry Hours</b>		<b>19</b>

Physics - 8 hours	Earned	Need
PHYS 1441 - Gen. Coll. Physics I		4
PHYS 1442 - Gen. Coll. Physics II		4
<b>Total Physics Hours</b>		<b>8</b>

**MAJOR: BIOLOGY - 42 Total Hours Required**

1441 - Cell & Molecular		4
1442 - Evolution and Ecology		4
2300 - Biostatistics		3
3315 - Genetics		3
3352 - Intro Forensic Lab		3
4352 - Forensic Biology		3
4355 - Methods in Forensic Lab		3
<b>Choose 19 hrs. from below:</b>		<b>19</b>
3149, 3249, 3349 - Co-op/Intern		
3317 - Essentials of Genom		
3339 - Evolution		
3355 - Toxicology		
3427 - Plant Science w/lab		
2444 - Gen. Microbiology w/lab		
4312 - Virology		
3420 - Genetics Methods Lab		
3319 - Human Genetics		
4317 - Bacterial Pathogenesis		
<b>Total Biology Hours Required</b>		<b>42</b>

Total Transfer Hours\*

\*72 max from comm college

<b>GRAND TOTAL</b>		<b>120</b>
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Advisors: Alejandro Hidalgo - Rm 347 Life Science  
 Camry Woodward - Rm 349 Life Science

Andrew Gardner - Rm 346 Life Science  
 Anna Niemeyer - Rm 345C Life Science