

**Bachelor of Science in Forensic Science**  
**Transfer Curriculum Planning Guide and Baccalaureate Degree Plan**  
**Fayetteville State University**  
**(2022-2023)**

University College Core Curriculum (39 Credits)	Course Number <sup>1</sup>	Cr.	FSU Equivalent
<b>Transitional Studies – University Studies (2 Credits)</b> <i>Select one option from (UNIV 101/102) or UNIV 110 or UNIV 111 or UNIV 112</i>	ACA 122 (1 cr.)	2	Waived with 30 credit hours <sup>2</sup>
<b>Transitional Studies – Life Skills (2 Credits)</b> <i>Select two credits from the following: ENTR 100 or FINC 100 or GEOG 110 or HEED 112 or HEED 113 or PEDU 101 or PEDU 107 or PEDU 112 or PEDU 120 or PEDU 122 or PEDU 130 or PEDU 132 or PEDU 140</i>	PED 110 or any PED course	2	Waived with AA/AS, NOT with AAS/AGE <sup>2,3</sup>
<b>Communication Skills – Written Communication (3 Credits) – ENGL 110</b>	ENG 111	3	ENG 110
<b>Information Literacy (3 Credits) – ENGL 120</b>	ENG 112	3	ENG 120
<b>Communication Skills – Oral Communication (3 Credits)</b> <i>SPEE 200 Or BADM 215</i>	COM 231	3	SPEE 200 BADM 215
<b>Reasoning Skills – Critical Thinking (3 Credits)</b> <i>Select one from the following: PHIL 110 or PHIL 220</i>	HUM 115	3	Waived with 60 credit hours <sup>2</sup>
<b>Reasoning Skills – Quantitative Reasoning (3 Credits)</b> <i>Select one from the following: MATH 129 or MATH 130 or MATH 131</i>	MAT 171 or higher	3	MATH 129 or higher
<b>Scientific Literacy – Natural Sciences (7-8 Credits)<sup>4</sup></b> <i>Select from the following: BIOL 150 and BIOL 150L And CHEM 141 And CHEM 141L</i>	BIO 111	4	BIOL 150 and 150L
	CHM 151	4	CHEM 141 and 141L
<b>Scientific Literacy – Social Sciences (3 Credits)</b> <i>CRJC 210 or ECON 211 or ECON 212 or GEOG 210 or HIST 212 or HIST 271 or POLI 200 or POLI 210 or POLI 220 or POLI 270 or PSYC 210 or SOCI 210</i>	Social science elective	3	
<b>Humanities and Creative Arts (3 Credits)</b> <i>Select one from the following: ART 210 or COMM 220 or ENGL 220 or ENGL 223 or ENGL 240 or ENGL 250 or ENGL 253 or HIST 210 or HUMN 211 or HUMN 212 or MUSI 210 or MUSI 225 or MUSI 260 or PHIL 210 or RELI 215 or THEA 203</i>	Hum/Fine Arts elective	3	
<b>Global Literacy (3 Credits)<sup>5</sup></b> <i>Select one from the following: ANTH 210 or ART 150 or ART 215 or BADM 210 or CHIN 110 or CHIN 120 or ENGL 211 or ENGL 212 or FREN 110 or FREN 120 or GEOG 220 or HIST 110 or HIST 120 or HIST 270 or PHIL 211 or POLI 230 or SOCI 150 or SPAN 110 or SPAN 112 or SPAN 120 or SPAN 122 or SPAN 211 or THEA 242 or YORU 110 or YORU 120</i>	Foreign language or Global literacy course	3	Waived with AA/AS, NOT with AAS/AGE <sup>2</sup>
<b>Ethics and Civic Engagement (3 Credits)</b> <i>Select three credits from the following: BADM 220 or CRJC 203 or EDUC 211 or ENEC 210 or ENGL 232 or ENGL 233 or (ETCE 101/102/103) or ETCE 200 or GEOG 270 or HCM 200 or HIST 211 or PHIL 120 or PHIL 212 or PHIL 250 or PNUR 210 or POLI 150 or SPTM 210 or SWRK 220</i>	CJC 212	3	CRJC 203

**Notes**

- 1 Courses are for the North Carolina Community College (NCCC) system. Other courses may satisfy requirement.
- 2 Students do not earn credit if any requirement is waived. All students must earn at least 120 credits to graduate.
- 3 NCCC Associate in Arts (AA), Associate in Science (AS), Associate in Applied Science (AAS), Associate in General Education (AGE). Per NC Comprehensive Articulation Agreement, NCCC graduates with AA or AS have completed FSU general education requirements. NCCC general education courses not used for core may be applied to free electives or used to reach 120 credits. AAS, AFA, and other specific degrees may be governed by articulation agreements.
- 4 At least one Natural Science class must include a lab.
- 5 Not required for students with 30 or more transfer credits from a foreign institution. Students do not earn credit if requirement is waived.

<b>Program Requirements (83 Credits)</b>	<b>Course Number</b>	<b>Cr.</b>	<b>FSU Equivalent</b>
<b>Required Natural Science Courses: (34 Credits)</b> <i>(BIOL 200 And BIOL 200L) And (CHEM 161 And CHEM 161L) And (CHEM 223 And CHEM 223L) And (CHEM 225 And CHEM 225L) And (MATH 130) And (MATH 142) And (PHYS 115 And PHYS 125L) And (PHYS 116 And PHYS 126L) And (STAT 202).</i>		<b>34</b>	
		4	BIOL 200/200L
	CHM 152	4	CHEM 161/161L
		4	CHEM 223/223L
		4	CHEM 225/225L
	MAT 172	3	MATH 130
		4	MATH 142
	PHY 151	4	PHYS 115/125L
	PHY 152	4	PHYS 116/126L
	MAT 152	3	STAT 202
<b>Required Forensic Science Courses: (49 Credits):</b> <i>(BIOL 310 And BIOL 310L), And (BIOL 325 And BIOL 325L), And (BIOL 330 And BIOL 330L), (BICH 411), And (BTCH 340 And BTCH 340L), And (CHEM 311 And CHEM 311L), And (FORS 200), And (FORS 300), And (FORS 375), And (FORS 400), and (FORS 431), And (FORS 455), And (FORS 460).</i>		<b>49</b>	
		4	BIOL 310/310L
		4	BIOL 325/325L
		4	BIOL 330/330L
		3	BICH 411
		4	BTCH 340/340L
		5	CHEM 311/311L
	CJC 222	3	FORS 200
		3	FORS 300
	CJC 115	4	FORS 375
		4	FORS 400
		3	FORS 431
		4	FORS 455
		4	FORS 460
<b>Waived Core Requirements</b> <i>The credits in this area increase as requirements are waived without credit in the university core – typically 7 credits to equal 120 credits overall; add extra lines as needed.</i>			
<b>Total Credits</b>		<b>122</b>	
<b>Transfer Credits</b>			

## Bachelor of Science in Forensic Science, 122 Credits

This four years plan illustrates how students can meet degree requirements in four years. Some courses listed below may be taken in an alternate order. Courses fulfilling requirements are listed on the previous pages. For information about prerequisites and other program requirements, consult the appropriate Catalog Program of Study. Students should work with advisor to create and update an individual plan in Degree Works.

Freshman Year							
Fall Semester				Spring Semester			
UNIV	101	Freshman Seminar I <sup>1</sup>	1	UNIV	102	Freshman Seminar II <sup>1</sup>	1
ENGL	110	English Composition I <sup>2</sup>	3	ENGL	120	English Composition II <sup>7</sup>	3
MATH	129	Pre-Calculus I <sup>3</sup>	3	MATH	130	Pre-Calculus II	3
PHIL	110	Critical Thinking <sup>5</sup>	3	CHEM	141	General Chemistry I <sup>4</sup>	3
		Humanities and Creative Arts <sup>8</sup>	3	CHEM	141L	General Chemistry I Lab <sup>4</sup>	1
		PEDU/HEED Elective <sup>6</sup>	<u>1</u>	BIOL	150	Principles of Biology <sup>4</sup>	3
				BIOL	150L	Principles of Biology <sup>4</sup> Lab	1
						PEDU/HEED Elective <sup>6</sup>	<u>1</u>
<b>14</b>				<b>16</b>			
<sup>1</sup> Fulfills University College Transitional Studies - University Studies requirement. UNIV 110 required for transfer students with fewer than 30 transfer credits.							
<sup>2</sup> Fulfills University College Communication Skills - Written Communication requirement.							
<sup>3</sup> Fulfills University College Reasoning Skills - Quantitative Reasoning requirement.							
<sup>4</sup> Fulfills University College Scientific Literacy - Natural Sciences requirement.							
<sup>5</sup> Fulfills University College Reasoning Skills - Critical Thinking requirement. Not required of Transfer Students with 60 or more transfer credits.							
<sup>6</sup> Fulfills University College Transitional Studies - Life Skills requirement.							
<sup>7</sup> Fulfills University College Information Literacy requirement.							
<sup>8</sup> Fulfills University College Humanities and Creative Arts requirement.							
Sophomore Year							
Fall Semester				Spring Semester			
PHYS	115	General Physics I <sup>2</sup>	3	PHYS	116	General Physics II <sup>2</sup>	3
PHYS	125L	General Physics Lab I	1	PHYS	126L	General Physics Lab II	1
CHEM	161	General Chemistry II	3	MATH	142	Calculus w/Analytic Geometry I	4
CHEM	161L	General Chemistry II Lab	1	FORS	200	Introduction to Forensic Science	3
SPEE	200	Introduction to Speech <sup>1</sup>	3	CHEM	223	Organic Chemistry I	3
		Global Literacy <sup>2</sup>	<u>3</u>	CHEM	223L	Organic Chemistry I Lab	<u>1</u>
<b>14</b>				<b>15</b>			
<sup>1</sup> Fulfills University College Communication Skills - Oral Communication requirement.							
<sup>2</sup> PHYS 125 and PHYS 126 may be substituted for PHYS 115 and PHYS 116.							
Junior Year							
Fall Semester				Spring Semester			
BIOL	200	Cell Biology	3	STAT	202	Basic Probability and Statistics	3
BIOL	200L	Cell Biology Lab	1	CRJC	203	Criminal Justice Ethics <sup>3</sup>	3
CHEM	225	Organic Chemistry II	3	FORS	325	Molecular Biology	3
CHEM	225L	Organic Chemistry II Lab	1	FORS	325L	Molecular Biology Lab	1
FORS	300	Forensic Professional Practice	3	FORS	375	Crime Scene and Latent Evid Anal	4
BTCH	340	Toxicology	3			Scientific Literacy - Social Sciences <sup>1</sup>	<u>3</u>
BTCH	340L	Toxicology	<u>1</u>				
<b>15</b>				<b>17</b>			
<sup>1</sup> Fulfills University College Scientific Literacy - Social Sciences requirement.							
<sup>3</sup> Fulfills University College History/Ethics & Civic Engagement requirement.							
Senior Year							
Fall Semester				Spring Semester			
BIOL	310	Genetics	3	CHEM	311	Instrumental Analysis Lecture	3

BIOL	310L	Genetics Lab	1	CHEM	311L	Instrumental Analysis Laboratory	2
BIOL	330	Microbiology/Immunology	3	BICH	411	Biochemistry I	3
BIOL	330L	Microbiology/Immunology Lab	1	FORS	431	Population Genetics	3
FORS	400	Forensic Microscopy	4	FORS	460	Capstone <sup>1</sup>	<u>4</u>
FORS	455	Forensic Biology (Serology/DNA)	<u>4</u>				
			<b>16</b>				<b>15</b>
<sup>1</sup> Capstone course can be substituted with internship at an approved crime lab or a research project under the supervision of FSU faculty.							
<sup>2</sup> Fulfills University College Global Literacy requirements.							

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