ASSOCIATE IN SCIENCE FORENSIC SCIENCE

Course Selection Guide

Updated Winter 2025

Degrees

- Appalachian State: BS in Chemistry-Forensic Science Concentration
- Fayetteville State: BS in Forensic Science
- UNC Pembroke: BS In Chemistry-Forensic Concentration
- Western Carolina: <u>BS in Forensic Science-Chemistry</u> (WCU also offers a concentration in Forensic Science-Biology)

For more detailed transfer information, refer to the **Transfer Guides**.

Jobs Associated with These Degrees

Crime scene investigator, evidence technician, DNA database scientist, drug chemistry scientist, firearms scientist, latent evidence scientist, chemistry technician. With graduate education, forensic science education and research, forensic toxicology, forensic chemistry.

General Education – 45 SHC ("Semester Hours of Credit") Universal General Education Transfer Component (UGETC) Courses (34 SHC)

English Composition (6 SHC)

Durham Tech / UGETC Requirement	ASU	FSU	UNCP	WCU
ENG 111 Writing & Inquiry	ENG 111	ENG 111	ENG 111	ENG 111
ENG 112 Writing/Research in the Disciplines	ENG 112	ENG 112	ENG 112	ENG 112

Humanities/Fine Arts (H/FA) (6 SHC)—Select two courses from separate disciplines

Durham Tech / UGETC Requirement	ASU	FSU	UNCP	WCU
One course selected from ART 111, ART 114, ART 115, COM 120, COM 231, DRA 111, MUS 110, MUS 112	Any	COM 231	COM 231	Any
One course selected from ENG 231, ENG 232, ENG 241, ENG 242, PHI 215, PHI 240	Any	Any	Any	Any

Social and Behavioral Sciences (S/BS) (6 SHC)—Select two courses from separate disciplines

Durham Tech / UGETC Requirement	ASU	FSU	UNCP	WCU
One course selected from HIS 111, HIS 112, HIS 131, or HIS 132	Any	Any	Any	Any
One course selected from ECO 251, ECO 252, POL 120, PSY 150, or SOC 210	Any	Any	PSY 150	Any

Mathematics (8 SHC)—Two courses selected from MAT 171, 172, 263, 271, 272

Durham Tech / UGETC Requirement	ASU	FSU	UNCP	WCU
First Course	MAT 171	MAT 171	MAT 171	MAT 171
Second Course	MAT 172	MAT 172	MAT 172	MAT 172

Natural Science (8 SHC) — Two courses selected from BIO 111 and 112; CHM 151 and 152; PHY 151 and 152; or PHY 251 and PHY 252

Durham Tech / UGETC Requirement	ASU	FSU	UNCP	WCU
First Course in Sequence	CHM 151	CHM 151	CHM 151	CHM 151

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Durham Tech / UGETC Requirement	ASU	FSU	UNCP	WCU
Second Course in Sequence	CHM 152	CHM 152	CHM 152	CHM 152

Additional General Education Transfer Hours (11 SHC):

Foreign Language (3 SHC)

Durham Tech Gen Ed Requirement	ASU	FSU	UNCP	WCU
Foreign Language (3 SHC): Choose from American Sign Language, Arabic, French, German, or Spanish. FL 112 Must be taken with accompanying lab.	FL 112 required by DTech	FL 112 required by DTech	FL 211	FL 112

Additional Mathematics/Science Courses (8 SHC)

Durham Tech Gen Ed Requirement	ASU	FSU	UNCP	WCU
First Course	MAT 271	MAT 271	MAT 271	MAT 271
Second Course	BIO 111	BIO 111	PHY 151	BIO 111

Other Required Hours (15 SHC)

Students should consult with their advisor. The listings here vary, based on the requirements of the selected university and the student's intended major.

College Transfer Success Course (1 SHC)

Durham Tech Requirement	ASU	FSU	UNCP	WCU
ACA 122 (This course should be taken in the student's first semester.)	ACA 122	ACA 122	ACA 122	ACA 122

Foreign Language (0-11 SHC)

Durham Tech Requirement	ASU	FSU	UNCP	WCU
FL 111/181, 112/182, 211 if needed to meet FL	As	A a Na a da d	As	As
requirements	Needed	As Needed	Needed	Needed

Additional Major Course(s)

Durham Tech Requirement	ASU	FSU	UNCP	WCU
Additional college level course(s) to complete the 15 SHC requirement.	MAT 272 PHY 251 PHY 252	HUM 115 PED 110	PHY 152	CHM 251 CHM 252 PHY 251 PHY 252

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Suggested Two-Year Plan for Associate in Science Students Planning to Major in Forensic Science

For more detailed information from specific universities, consult the <u>Transfer Guides</u>. Some students may need to complete developmental co-or prerequisites; others may place out of coursework based on transfer credit, AP/IB credit, or previous foreign language experience. Shaded boxes indicate pre-major coursework.

Year 1 at Durham Technical Community College					
Semester 1		Semester 2		Summer	
ACA 122	1	ENG 112	3		
ENG 111	3	Foreign Language 112/182	4		
Foreign Language 111/181	4	MAT 172	4		
MAT 171	4	CHM 152	4		
CHM 151	4				
TOTAL HOURS	16	TOTAL HOURS	15		

Year 2 at Durham Technical Community College				
Semester 3		Semester 4		Summer
MAT 271	4	BIO 111 or MAT 272	4	
PHY 151 or 251	4	PHY 152 or 252	4	
ART 111, 114, 115; COM 120, 231; DRA 111; MUS 110, 112	3	ECO 251, 252; POL 120; PSY 150: or SOC 210	3	
HIS 111, 112, 131,132	3	PHI 215 or 240	3	
		Elective	2-3	
TOTAL HOURS	14	TOTAL HOURS	16-17	

Total hours required for the degree: 60.