

**ASSOCIATE IN SCIENCE
BIOLOGY
Course Selection Guide
Updated Summer 2024**

Degrees

NC Central: [BS in Biology, General Concentration](#)

NC State: [BS in Biological Sciences](#) (NCSU also offers a BA)

UNC Chapel Hill: [BS in Biology](#) (UNC also offers a BA)

UNC Greensboro: [BS in Biology](#) UNCG also offers a BA

For more detailed transfer information, refer to the [Transfer Guides](#).

Jobs Associated with These Degrees

Biological technician, biochemist, health communications specialist, biology teacher, pharmaceutical sales, science writer, medical equipment sales, genetic counselor, forensic scientist, wildlife biologist, and graduate study in medicine, biology, environmental science, microbiology, biochemistry, and more.

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	NCCU	NCSU	UNC-CH	UNCG
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)

Additional General Education Transfer Hours (11 SHC):

Foreign Language (3 SHC)

Durham Tech Gen Ed Requirement	NCCU	NCSU	UNC-CH	UNCG
Foreign Language (3 SHC): Choose from American Sign Language, Arabic, French, German, or Spanish.	FL 112	FL 112 required by DTCC	FL 211	FL 212

NCSU does not require FL for this major IF two years of FL were successfully completed in high school.

Additional Mathematics/Science Courses (8 SHC)

Durham Tech Gen Ed Requirement	NCCU	NCSU	UNC-CH	UNCG
First Course	CHM 151	CHM 151	CHM 151	CHM 151
Second Course	CHM 152	CHM 152	CHM 152	CHM 152

Other Required Hours (15 SHC):

College Transfer Success Course (1 SHC)

Durham Tech Requirement	NCCU	NCSU	UNC-CH	UNCG
ACA 122 (This course should be taken in the student's first semester.)	ACA 122	ACA 122	ACA 122	ACA 122

Foreign Language (4-8 SHC)

Durham Tech Requirement	NCCU	NCSU	UNC-CH	UNCG
FL 111/181, 112/182– (4-8 SHC)	As Needed	As Needed	As Needed	As Needed

Additional Major Course(s)

Durham Tech Requirement	NCCU	NCSU	UNC-CH	UNCG

Additional college level course(s) to complete