

ASSOCIATE IN SCIENCE GEOLOGY AND GEOSCIENCE Course Selection Guide

Updated Summer 2024

Degrees

NC Central: [BS in Environmental, Earth, and Geographic Sciences](#)

NC State: [BS in Geology](#)

UNC Chapel Hill: [BS in Geologic Sciences, Earth Science Concentration](#)

UNC Wilmington: [BS in Geology \(Academic Option\)](#)

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

Jobs Associated with These Degrees

Environmental consultant, geological surveyor, natural history museum curator, environmental field technician, lo3.2 (lo3.2 (lo3.2 (lo3ut)-1.1)im7)-1.15r lo3a0 -1.157 -o3.2 T (an,CT8v)4 (e)-24.3 (y)o-1.1 (or)157 -o0d-13.2 (

Durham Tech / UGETC Requirement	NCCU	NCSU	UNC-CH	UNCW
One course selected from HIS 111, HIS 112, HIS 131, or HIS 132	HIS 112	Any	Any	Any

First Course	MAT 171	MAT 171	MAT 171	MAT 171
Second Course	MAT 172	MAT 172	MAT 172	MAT 172

At UNCW, MAT 172 is required for the Durham Tech math sequence.

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	NCCU	NCSU	UNC-CH	UNCW
First Course in Sequence	CHM 151	CHM 151	CHM 151	CHM 151
Second Course in Sequence	CHM 152	CHM 152	CHM 152	CHM 152

At NCCU CHM 152 is required for Durham Tech science sequence.

Additional General Education Transfer Hours (11 SHC)

Foreign Language (3 SHC)

Durham Tech Gen Ed Requirement	NCCU	NCSU	UNC-CH	UNCW
Foreign Language (3 SHC): Choose from American Sign Language, Arabic, French, German, or Spanish. FL 112 Must be taken with accompanying lab.	FL 112	FL 112 required by Durham Tech	FL 211	FL 112

NCSU does not require FL for this major IF two years of FL were successfully completed in high school.
 UNCW requires 2 semesters of a new language or 3 semesters of a language begun in high school.

Additional Mathematics/Science Courses (8 SHC)

Durham Tech Gen Ed Requirement	NCCU	NCSU	UNC-CH	UNCW
First Course	BIO 111	MAT 271	MAT 271	MAT 152
Second Course	Any			