

ASSOCIATE IN SCIENCE

Clinical Research

Course Selection Guide

Updated Summer 2024

Degrees

- NC Central: [BS in Clinical Research Sciences](#)
- UNC Wilmington: [BS in Clinical Research](#)

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

Jobs Associated with These Degrees

Clinical research associate, coordinator, or data specialist, clinical project manager, medical laboratory scientist, healthcare administrator, institutional review board administrator, medical/scientific writer, or, with further graduate study, research pharmacist, medical doctor, researcher, professor.

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	UNCW
ENG 111 Writing & Inquiry	ENG 111	ENG 111
ENG 112 Writing/Research in the Disciplines	ENG 112	ENG 112

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

Durham Tech / UGETC Requirement	NCCU	UNCW
One course selected from ART 111, ART 114, ART115, COM 120, COM 231, DRA 111, MUS 110, MUS 112	COM 231	Any
One course selected from ENG 231, ENG 232, ENG 241, ENG 242, PHI 215, PHI 240	ENG 231 or 232	PHI 240

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

Durham Tech / UGETC Requirement	NCCU	UNCW
One history course selected from HIS 111, HIS 112, HIS 131, HIS 132	HIS 112	Any
One course from ECO 251, ECO 252, POL 120, PSY 150, SOC 210	Any	PSY 150

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

Durham Tech / UGETC Requirement	NCCU	UNCW
First Course	MAT 171	MAT 171
Second Course	MAT 172	MAT 172

UNCW does not require MAT 171 or 172, but it is required for the AS.

Natural Science (8 SHC)—Two courses taken in a sequence 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	UNCW
First in sequence	CHM 151	CHM 151
Second in sequence	CHM 152	CHM 152

UNCW does not require CHM 152, but it is required for the AS.

Additional General Education Transfer Hours (11 SHC)

Foreign Language (3 SHC)

Durham Tech Gen Ed Requirement	NCCU	UNCW
Foreign Language (3 SHC): Choose from American Sign Language, Arabic, French, German, or Spanish.	FL 112	FL 112

UNCW requires two semesters of a new language, or a third semester of a language begun in high school.

Additional Mathematics/Science Courses (8 SHC)

Durham Tech Gen Ed Requirement	NCCU	UNCW
First Course	BIO 111	BIO 111
Second Course	MAT 271	MAT 152

Other Required Hours (15 SHC)

College Transfer Success Course (1 SHC)

Durham Tech Requirement	NCCU	UNCW
ACA 122 (This course should be taken in the student's first semester.)	ACA 122	ACA 122

Foreign Language (4-8 SHC)

Durham Tech Requirement	NCCU	UNCW
FL 111/181, 112/182– (4-8 SHC)	If needed	If needed

Additional Major Course(s)

Durham Tech Requirement	NCCU	UNCW
Additional college level course(s) to complete the 15 SHC requirement.	CHM 251 HEA 110 PED 110	BIO 168 BIO 169 BIO 275