

**ASSOCIATE IN SCIENCE**  
**Clinical Research**  
**Course Selection Guide**  
 Updated Summer 2023

**Degrees**

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

UNC Wilmington: [BS in Clinical Research](#)

**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	PHI 240	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 172	MAT 171
Second Course	MAT 271	MAT 172

MAT 172 is required for completion of the AS degree, but is not required by UNCW.

**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

## 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	BIO 112	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