DURHAM TECHNICAL COMMUNITY COLLEGE PLAN OF STUDY

Revised Fall 2022 6 Semesters

CLINICAL TRIALS RESEARCH ASSOCIATE Associate Degree (A45190)

Catalog/Academic Year 2023-2024 SPRING START

Key to symbols after some courses:

* Developmental courses may be required based on college placement and course requisites.

FIRST SPRING SEMESTER

Term	Term	16	Course	Hours	Hours	Hours	Hours	Program
Α	В	Weeks	Course	Class	Lab	Work	Credit	Remarks
Х			ACA 122 College Transfer Success	0	2	0	1	
		Х	BIO 168 Anatomy and Physiology I*GE	3	3	0	4	
Х			CTR 110 Introduction to Clinical Research	3	0	0	3	Online
Х			CTR 112 Clinical Research Terminology	3	0	0	3	Online
	Х		ENG 111 Writing and Inquiry*GE	3	0	0	3	

FIRST SUMMER TERM

8 Weeks	Course	Hours Class	Hours Lab	Hours Work	Hours Credit	Program Remarks
Х	BIO 169 Anatomy and Physiology II ^{GE}	3	3	0	4	
Х	ENG 112 Writing/Research in the Disciplines ^{GE}	3	0	0	3	

FIRST FALL SEMESTER

Term	Term	16	Course	Hours	Hours	Hours	Hours	Program
Α	В	Weeks		Class	Lab	Work	Credit	Remarks
	Х		CTR 115 Clinical Research Regulations	3	0	0	3	Online
Х			CTR 210 Introduction to Clinical Data	3	0	0	3	Online
Х			PHI 240 Introduction to Ethics ^{GE}	3	0	0	3	
	Х		Major Elective				2-4	

SECOND SPRING SEMESTER

Term	Term	16	Course	Hours	Hours	Hours	Hours	Program
A	В	Weeks		Class	Lab	Work	Credit	Remarks
	Х		BIO 271 Pathophysiology	3	0	0	3	
		Х	CTR 130 Clinical Research Management	4	0	0	4	Online
		Х	CTR 220 Research Site Management	3	3	0	4	Online
		Χ	PHM 120 Pharmacology I	3	0	0	3	Online

SECOND SUMMER TERM

8	Course	Hours	Hours	Hours	Hours	Program
Weeks	Course	Class	Lab	Work	Credit	Remarks
Х	CTR 150 Research Fieldwork I	0	0	15	5	
Х	PHM 125 Pharmacology II	3	0	0	3	Online
Х	PSY 150 General Psychology* ^{GE}	3	0	0	3	

GE Fulfills the general education requirements for this degree.

SECOND FALL SEMESTER

Term	Term	16	Course	Hours	Hours	Hours	Hours	Program
Α	В	Weeks		Class	Lab	Work	Credit	Remarks
		Х	CTR 120 Research Protocol Design	3	0	0	3	Online
		Х	CTR 250 Research Fieldwork II	0	0	24	8	
Х			CTR 281 Professional Practice	3	0	0	3	Online

MINIMUM SEMESTER HOURS REQUIRED FOR AAS DEGREE

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Major Elective – Choose one of the following: CSC 152, CTR 215, CTR 217, CTR 225, CTR 230, MAT 152, MSP 110

For additional information about requirements and graduation, please refer to the <u>Curriculum Program Completion and Graduation</u> policy. Program-specific criteria may be found on the respective <u>Programs</u> page. For questions about this program, consult the Program Director or an advisor for assistance.