Revised Fall 2022 2 Semesters

DURHAM TECHNICAL COMMUNITY COLLEGE PLAN OF STUDY CLINICAL TRIALS RESEARCH ASSOCIATE Catalog

Catalog/Academic Year 2023-2024

Data Management Certificate (C45190MC)

FALL SEMESTER

| Term | Term | 16 | Course | Hours | Hours | Hours | Hours | Program |
|------|------|-------|---|-------|-------|-------|--------|---------|
| Α | В | Weeks | | Class | Lab | Work | Credit | Remarks |
| Х | | | CTR 110 Introduction to Clinical Research | 3 | 0 | 0 | 3 | Online |
| Х | | | CTR 210 Introduction to Clinical Data | 3 | 0 | 0 | 3 | Online |
| | Х | | CTR 215 Data Management Concepts | 2 | 0 | 0 | 2 | Online |

SPRING SEMESTER

| Term A | Term B | 16 Weeks | Course | Hours Class | Hours Lab | Hours Work | Hours Credit | Program Remarks |
|-----------|-----------|-------------|-------------------------------------|----------------|--------------|---------------|-----------------|--------------------|
| | | Х | CTR 217 EDC Application Development | 2 | 2 | 0 | 3 | Online |
| Х | | | CTR 225 Data Collection | 1 | 2 | 0 | 2 | Online |
| | Х | | CTR 230 Data Trends and Reporting | 1 | 2 | 0 | 2 | Online |

MINIMUM SEMESTER HOURS REQUIRED FOR CERTIFICATE 15

Note: Students are eligible to enroll in the Clinical Trials Research Associate – Data Management Certificate if they have completed either CTRA AAS degree, or any CTRA certificate, a baccalaureate or graduate degree in computer information systems, biological science, chemistry, or an allied health area, or have at least one year of pharmaceutical, biotechnological, or medical device industry experience in clinical data management.

For additional information about requirements and graduation, please refer to the <u>Curriculum Program Completion and</u> <u>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.