#### DURHAM TECHNICAL COMMUNITY COLLEGE PLAN OF STUDY

Revised Fall 2016 3 Semesters

# WELDING TECHNOLOGY Certificate (C50420)

Catalog/Academic Year 2024-2025

#### **FALL SEMESTER**

| Session | Session | 16    | Course                           | Hours | Hours | Hours | Hours  | Program |
|---------|---------|-------|----------------------------------|-------|-------|-------|--------|---------|
| Α       | В       | Weeks |                                  | Class | Lab   | Work  | Credit | Remarks |
|         |         | Х     | WLD 115 SMAW (Stick) Plate       | 2     | 9     | 0     | 5      |         |
| X       |         |       | WLD 141 Symbols & Specifications | 2     | 2     | 0     | 3      |         |

## **SPRING SEMESTER**

| Session | Session | 16    | Course                        | Hours | Hours | Hours | Hours  | Program |
|---------|---------|-------|-------------------------------|-------|-------|-------|--------|---------|
| Α       | В       | Weeks |                               | Class | Lab   | Work  | Credit | Remarks |
|         |         | Х     | WLD 121 GMAW (MIG) FCAW Plate | 2     | 6     | 0     | 4      |         |
|         |         | Х     | WLD 131 GTAW (TIG) Plate      | 2     | 6     | 0     | 4      |         |

## **SUMMER TERM**

| 8     | Course                          |       | Hours | Hours | Hours  | Program |
|-------|---------------------------------|-------|-------|-------|--------|---------|
| Weeks | Course                          | Class | Lab   | Work  | Credit | Remarks |
| X     | WLD 112 Basic Welding Processes | 1     | 3     | 0     | 2      |         |

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# MINIMUM SEMESTER HOURS REQUIRED FOR CERTIFICATE

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.