

DURHAM TECHNICAL COMMUNITY COLLEGE
 CAREER AND COLLEGE PROMISE
 CAREER AND TECHNICAL EDUCATION PATHWAY

Revised Spring 2024
Evening Program
 3 Semesters

INDUSTRIAL SYSTEMS TECHNOLOGY
Maintenance Certificate HS (C50240MH)

Catalog/Academic Year 2026-2027

FALL SEMESTER

| Term A | Term B | 16 Weeks | Course | Hours Class | Hours Lab | Hours Work | Hours Credit | Program Remarks |
|--------|--------|----------|-----------------------------------------|-------------|-----------|------------|--------------|-----------------|
| X | | | BPR 111 Print Reading | 1 | 2 | 0 | 2 | |
| | | X | MEC 111 Machine Processes I | 1 | 4 | 0 | 3 | |
| | X | | MNT 110 Intro to Maintenance Procedures | 1 | 3 | 0 | 2 | |

SPRING SEMESTER

| Term A | Term B | 16 Weeks | Course | Hours Class | Hours Lab | Hours Work | Hours Credit | Program Remarks |
|--------|--------|----------|----------------------------------|-------------|-----------|------------|--------------|-----------------|
| X | | | ISC 112 Industrial Safety | 2 | 0 | 0 | 2 | |
| X | | | MNT 230 Pumps and Piping Systems | 1 | 3 | 0 | 2 | |

SUMMER TERM

| | 8 Weeks | Course | Hours Class | Hours Lab | Hours Work | Hours Credit | Program Remarks |
|--|---------|---------------------------------|-------------|-----------|------------|--------------|-----------------|
| | X | PLU 111 Intro to Basic Plumbing | 1 | 3 | 0 | 2 | |

MINIMUM SEMESTER HOURS REQUIRED FOR CERTIFICATE

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