

# Manufacturing Alliance (MACC/DC) Free Tuition Program

## Definition:

Delaware County Community College (DCCC) will provide selected manufacturing-related courses to employees of manufacturing members of the Manufacturing Alliance of Chester and Delaware Counties (MACC/DC) at no tuition cost. Employers are responsible for paying all course-related fees. The tuition waiver is limited to **one course** per student per semester and is subject to seat availability. Eligible employees may register for courses during the five-day period prior to the close of registration each semester. The tuition waiver applies only to courses that have seats available during this registration period.

- ELT 204 Intro to PLC
- MTT 108 Math for occupational Technologies
- MTT 110 Print Layout and Measurement for Machining
- MTT 111 Introduction to Manufacturing
- MTT 112 Lathe operations I
- MTT 122 Lathe Operations II
- MTT 124 milling Operations I
- MTT 129 Solids (CAM) Modeling
- MTT 210 CNC Machine Tool Operations
- MTT 213 Manufacturing Processes
- MTT 214 Milling operations II
- MTT 219 CAM Solids I
- MTT 220 CNC Programming
- MTT 229 CAM Solids II
- MTT 230 Electrical Discharge Machining
- IST 100 Introduction to Industrial Systems Technology
- IST 101 Industrial Drive Systems
- IST 105 Industrial Systems Drawings and Interpretation
- IST 200 Pumping Systems
- TCC 112 CADD Graphics
- TCC 122 2-D CADD
- TCS 100 Construction Blueprint
- TDD 128 Detailing Assembly Fixture Design
- TDD 203 Kinematics
- TDD 216 Three Dimensional CADD
- TDD 225 Computer Aided Drafting

- TDD 227 Advanced CADD
- TEL 101 DC Analysis
- TEL 102 AC Analysis
- TEL 110 Electronics I
- TEL 111 Electronics II
- TEL 121 Digital Electronics
- TEL 124 Microprocessor I
- TEL 126 Microprocessor II
- TEL 128 Computer Systems Electronics
- TEL 200 Electro/ Mechanical Systems
- TEL 210 Troubleshooting and Repair
- TME 110 Materials Science
- TME 111 Machining Technology
- TME 115 Basic Technical Skills
- TME 210 CNC Operation
- TME 216 Statics and Strengths of Material
- TME 220 Robotics and Programmable Controls
- TME 221 Manufacturing Process II
- TME 229 Fluid Power and Controls
- TMS 231 Technical Mechanics
- TME 232 Robotic Systems
- WLD 100 Intro to Weld Process
- WLD 103 Basic Shield Arc I
- WLD 111 Print Read & Math for Fabrication
- WLD 204 Gas Tungsten Arc I

**Process:**

1. **Employees must complete and submit a college application.**
2. **Employees should complete the application early in anticipation of enrollment. This ensures that if availability exists, no delays are caused by the application process.**
3. Employer should email Dawn Most [dmost@dccc.edu](mailto:dmost@dccc.edu) and Sherry Cockerham [SCockerham@ccedcpa.com](mailto:SCockerham@ccedcpa.com) with the name of the student and the course they would like to take. (example below)
4. Employer and Student will receive confirmation of enrollment.
5. The employee will be registered, **DCCC will bill the employer for related fees** within 15 days of the class start.

College placement testing is waived for introductory classes. Credit students must take the College placement test prior to taking the next class.

**EXAMPLE:**

(Employer) will cover the fees for (employee), to attend MTT 219 for the Fall 2026 semester, through the MACCDC grant program. Tuition waived – Invoice (employer).

CRN	Subj	Course	Sec	Title
408	MTT	219	51	CAM Solids