

# Architectural Woodworking/Cabinetmaking

PROGRAM CODE: 31-409-1



Technical Diploma



| COURSES   | CREDITS |
|---|---------|
| CABMIL-300 Machine Maintenance/Jigs and Fixtures..... | 2       |
| CABMIL-303 Woodworking 1 .....                        | 5       |
| CABMIL-304 Woodworking Fundamentals .....             | 3       |
| CABMIL-355 Materials and Construction.....            | 1       |
| CABMIL-385 Cabinet Detailing ‡.....                   | 2       |
| CIVIL-108 Construction Computer Applications.....     | 1       |
| CONSTR-380 Mathematics for Construction Trades.....   | 1       |
| ENG-340 Workplace Communication .....                 | 2       |
| (or) ENG-195 Written Communication ‡                  |         |
| CABMIL-305 Woodworking 2 .....                        | 5       |
| CABMIL-306 Advanced Woodworking .....                 | 3       |
| CABMIL-383 Quantity Survey 1 .....                    | 2       |
| CABMIL-386 Cabinet Layout .....                       | 2       |
| MCDESG-120 Basic AutoCAD .....                        | 1       |
| CABMIL-353 Wood Finishing .....                       | 1       |

**Location:** Oak Creek Campus

**Start Date:** August

**Admission Requirement:** High school diploma or equivalent

**Financial Aid Eligible:** Yes. Use code 003866 at [fafsa.gov](http://fafsa.gov).

## Program Description

Attain the skills needed to work in cabinet shops, millwork shops, furniture factories, display shops and maintenance shops. The curriculum includes how to read blueprints, make detailed drawings and use machinery.

## Career Outlook

The employment outlook is favorable for workers with current training.

## Program Learning Outcomes

- Read blueprints.
- Set up machinery.
- Operate saws, joiners, planers, shapers, sanders and other woodworking machinery.
- Assemble parts.

## CREDITS

Total credits needed to complete this diploma

**31**

‡ Prerequisite required.

Program curriculum requirements are subject to change.

Current MATC students should consult their Academic Program Plan for specific curriculum requirements.

MATC courses are offered in person, entirely online or partially online.

Check each course's delivery options in Self-Service at [selfservice.matc.edu](http://selfservice.matc.edu).



**Complete Program Details**

**QUESTIONS?** 414-297-8901 or [mctpathway@matc.edu](mailto:mctpathway@matc.edu)