



Architectural Woodworking/ Cabinetmaking

TECHNICAL DIPLOMA

Program Code: 31-409-1

Oak Creek Campus

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.

This program features exploratory courses that count toward a credential. Contact an MATC advisor for information.

Program Learning Outcomes

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

Admission Requirement

- A high school diploma or GED



Manufacturing, Construction & Transportation
MILWAUKEE AREA Technical College

matc.edu | 414-297-MATC

Start date: August

For complete information, go to matc.edu/course-catalog/manufacturing-construction-transportation
To apply for financial aid, visit fafsa.gov School Code: 003866

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
PAINT-353 Wood Finishing	1
TOTAL CREDITS: 31	

‡ Prerequisite required.
Program curriculum requirements are subject to change.

Current MATC students should consult their [Academic Program Plan](#) for specific curriculum requirements.

Possible Careers

- Cabinetmaker
- Detailer
- Machine Operator
- Millworker
- Repair Person
- Saw Operator
- Shaper Operator

Related Programs

- Architectural Technology
- Carpentry
- Electricity
- Mechanical Design Technology



10% Post Consumer Recycled



matc.edu or 414-297-MATC
Wisconsin Relay System 711

Downtown Milwaukee Campus
700 West State Street

Mequon Campus
5555 West Highland Road

Oak Creek Campus
6665 South Howell Avenue

West Allis Campus
1200 South 71st Street

**MATC Education Center
at Walker’s Square**
816 West National Avenue, Milwaukee