



FOUR CERTIFICATES OF ACHIEVEMENT ARE AVAILABLE

- WOODWORKING MANUFACTURING TECHNOLOGIES
- CNC WOODWORKING
- CABINETMAKING
- FURNITURE MAKING

ASSOCIATE DEGREES ARE ALSO AVAILABLE

- WOODWORKING MANUFACTURING TECHNOLOGIES (AA)
- CABINETMAKING (AA)
- FURNITURE MAKING (AS)

WOODWORKING MANUFACTURING TECHNOLOGIES CERTIFICATE OF ACHIEVEMENT

- WMT 101 Introduction to Woodworking (3 units)..... Completed
- WMT 102 Introduction to Solid Wood Caseworks (4 units)..... Completed
- WMT 103 Introduction to Tables (4 units)..... Completed
- WMT 107 Wood Finishing (3 Units)..... Completed
- WMT 118 Introduction to Woodturning (2 Units).... Completed
- WMT 151 Introduction to Faceframe Cabinetmaking (4 Units)..... Completed
- WMT 153 32mm System of Cabinetmaking (4 Units)..... Completed
- WMT 155 Architectural Millwork (4 Units) Completed

Total Certificate Requirement: 28 Units

CNC WOODWORKING CERTIFICATE OF ACHIEVEMENT

- WMT 151 Introduction to Faceframe Cabinetmaking (4 Units)..... Completed
- WMT 181 Introduction to Cabinet Vision (3 Units)... Completed
- WMT 182 Alphacam and the CNC Router (4 Units).. Completed
- WMT 184 Introduction to Digital Fabrication (3 Units) Completed
- WMT 281 Intermediate Cabinet Vision (2.5 Units).... Completed
- WMT 282 Intermediate Alphacam and the CNC Router (4 Units)..... Completed

Total Certificate Requirement: 20.5 Units

CABINETMAKING CERTIFICATE OF ACHIEVEMENT

- WMT 151 Introduction to Faceframe Cabinetmaking (4 Units)..... Completed
- WMT 153 32mm System of Cabinetmaking (4 Units)..... Completed
- WMT 155 Architectural Millwork (4 Units) Completed
- WMT 181 Introduction to Cabinet Vision (3 Units)..... Completed
- **or** WMT 182 Alphacam and the CNC Router (4 Units)..... Completed
- WMT 250 Intermediate Faceframe Cabinetmaking (4 Units)..... Completed
- **or** WMT 252 Intermediate 32mm System of Cabinetmaking (4 Units)..... Completed
- WMT 291 Production Cabinetmaking (4 Units)..... Completed
- **or** WMT 292 Production – Special Projects (4 Units)..... Completed

Choose four (4) units of additional Woodworking classes
(See reverse or Catalog for class choices)

Total Certificate Requirement: 27-30 Units

FURNITURE MAKING CERTIFICATE OF ACHIEVEMENT

- WMT 101 Introduction to Woodworking (3 Units)..... Completed
- WMT 102 Introduction to Solid Wood Caseworks (4 Units).. Completed
- WMT 103 Introduction to Tables (4 Units)..... Completed
- WMT 107 Wood Finishing (3 Units)..... Completed
- WMT 130 Furniture Design (3 Units)..... Completed
- WMT 201 Woodworking with Hand Tools (4 Units) Completed

Choose four (4) units of additional Woodworking classes
(See reverse or Catalog for class choices)

Total Certificate Requirement: 25 Units

Electives:

Course #	Course Title	Units
WMT 80 ¹²	Running a Woodworking Business	3
WMT 100 ¹	Woodworking Essentials	2
WMT 107 ²	Wood Finishing	3
WMT 108 ¹	Wood Carving for Furniture	2.5
WMT 117 ¹	Woodworking Appreciation	1
WMT 118 ¹	Introduction to Woodturning	2
WMT 144 ¹²	Jigs and Fixtures	2
WMT 157 ¹²	Passage Door	4
WMT 182 ¹	AlphaCAM and the CNC Router	4
WMT 183 ¹	SketchUp for Woodworkers	3
WMT 184 ¹²	Introduction to Digital Fabrication	3
WMT 202 ¹	Advanced Furniture Casegoods	4
WMT 204 ¹	Advanced Tables	4
WMT 205 ¹	Veneering and Marquetry	4
WMT 211 ¹	The Workbench Class	4
WMT 212 ¹	Routers and Router Tables	4
WMT 221 ¹	Advanced Handtools – Handplanes	2
WMT 222 ¹	Advanced Handtools – Joinery	2
WMT 223 ¹	Advanced Handtools – Layout Tools	2
WMT 224 ¹	Advanced Handtools – Dovetails	2
WMT 231 ¹	Outdoor Seating	4
WMT 232 ¹	Chair Design and Construction	4
WMT 233 ¹	Morris Chair	4
WMT 235 ¹	Windsor Chair	3
WMT 237 ¹	Traditional American Furniture	4
WMT 244 ¹	Chest of Drawers	4
WMT 245 ¹	Curved and Tapered Forms for Furniture	4
WMT 246 ¹	Sculptural Rocking Chair	4
WMT 258 ²	Mantels and Wall Systems	4
WMT 281 ²	Intermediate Cabinet Vision	2.5
WMT 282 ²	Intermediate Alphacam and the CNC Router	4

¹Furniture Making elective

²Cabinetmaking elective



Interested in enrolling at Cerritos College?

Please refer to the step-by-step enrollment process:
www.cerritos.edu/futurestudents

Want to apply to get your certificate?

1. Make sure you meet the requirements for the certificate.
 - a. Determine which form to fill out and download the form at:
www.cerritos.edu/admissions-and-records/online-forms/
 - i. Petition for Certificate: Petition to graduate with a Certificate of Achievement
 - ii. Petition for Degree: Petition to graduate with an Associate in Arts
 - iii. Petition for Associate in Arts Degree for Transfer (AAT/AST):
 This degree pattern is articulated for transfer to the CSU system
2. Fill out the appropriate form and meet with a counselor.
 - a. Make an appointment by calling (562) 860-2451, ext. 2231 or use Online Counseling at:
www.cerritos.edu/counseling/online-orientation.htm

For detailed course descriptions, please refer to the current General Catalog: www.cerritos.edu/catalog



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