Correlation of

***Modern Cabinetmaking,* Molzahn, DeWerd, Umstattd**

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To

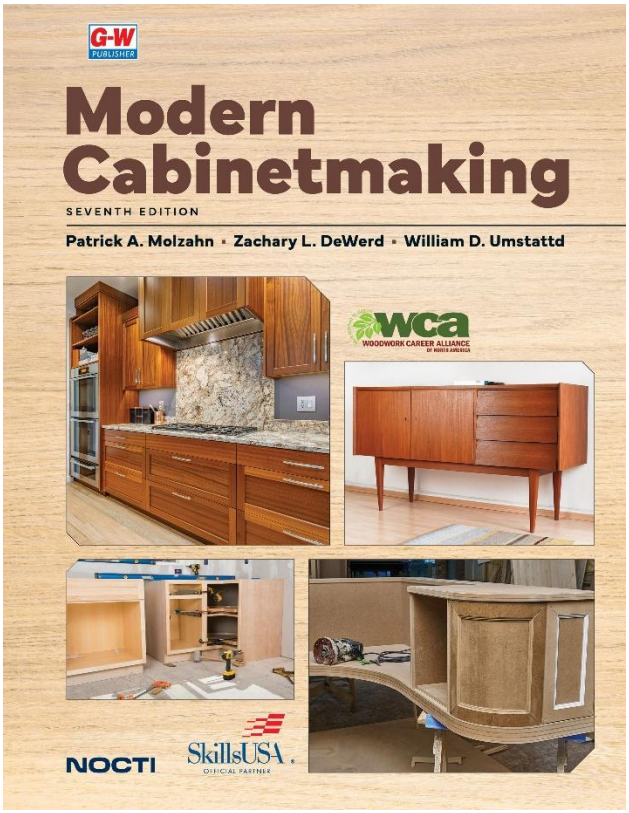
NOCTI Cabinetmaking Credential

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NOCTI/NBS certifications (knowledge-based and skill-based) are developed by national teams of subject matter experts as part of the process that meets personnel accrediting standards and requirements under ISO 17024, resulting in credentials measuring skills and competencies critical for learner success outside the classroom. NOCTI/NBS offers test development, test delivery, and psychometric services to support skill verification, using the latest tools and methods to provide relevant and helpful solutions for workforce development.

The following chart correlates the *Modern Cabinetmaking* textbook to the NOCTI/NBS national standards and competencies for Cabinetmaking. Corresponding content from the *Modern Cabinetmaking* textbook that can be used by a learner to help achieve the standards and competencies is listed in the right column.

For more information about NOCTI, visit https://www.nocti.org.



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Standard / Competency	G-W Content
Safety	
Apply shop and personal safety rules and procedures, including appropriate PPEs.	Textbook: pgs. 14–27
Identify minor first aid treatment procedure.	Textbook: pgs. 27
Recall fire and electrical safety rules and procedures.	Textbook: pgs. 17–23
Identify SDS-related issues and information.	Textbook: pgs. 16, 869
Design, Layout, and Estimation	
Interpret blueprints and specifications to industry standards.	Textbook: pgs. 121–127
Interpret shop drawing/rough sketches.	Textbook: pgs. 117–121, 125–127
Interpret detailed drawings.	Textbook: pgs. 127
Interpret a cut list or bill of materials.	Textbook: pgs. 106, 141–142, 329–330, 723, 853, 858
Identify types of joints and their uses.	Textbook: pgs. 633–661
Estimate time and materials.	Textbook: pgs. 143, 258 (Activities #3), 306 (Activities #2), 331–336, 338 (Activities #1 and #2), 823–824
Major Woods and Materials	
Identify benefits of major woods and wood products.	Textbook: pgs. 203–220, 223–239
Demonstrate understanding of characteristics of different woods.	Textbook: pgs. 201–220
Compare and contrast sheet good materials.	Textbook: pgs. 223–239, 242–244, 251–254
Hand and Portable Power Tools	
Identify proper use of portable power cutting tools.	Textbook: pgs. 345–352
Identify proper use of fastening tools.	Textbook: pgs. 308–323
Identify proper use of portable sanders.	Textbook: pgs. 394–398, 400–401
Identify proper use of portable routers.	Textbook: pgs. 440–449
Identify proper use of hand tools.	Textbook: pgs. 340–344, 394–400, 450–452, 465–467
Identify proper use of portable drills and drivers.	Textbook: pgs. 465–467, 476–477
Stationary Power Equipment	
Articulate proper use of stationary saws.	Textbook: pgs. 357–386
Demonstrate understanding of how to remove and replace stationary saw blades.	Textbook: pgs. 360, 370–371, 375, 381

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Standard / Competency	G-W Content
Identify proper use of boring machines and tools.	Textbook: pgs. 457, 459–461, 464, 469–475
Select and use appropriate boring bits.	Textbook: pgs. 457, 459–461, 464
Identify proper use of planers and joiners.	Textbook: pgs. 407–417
Identify proper use of shapers and stationary routers.	Textbook: pgs. 429–452
Identify proper use of stationary sanders.	Textbook: pgs. 517–524
Prepare stock.	Textbook: pgs. 357, 363, 372
Assembly	
Identify types and uses of different clamps.	Textbook: pgs. 550–554, 557–558
Identify methods of case construction.	Textbook: pgs. 694–710, 713–728
Identify various types of joinery.	Textbook: pgs. 633–661
Identify methods of face frame construction.	Textbook: pgs. 713–728
Identify various styles of door construction.	Textbook: pgs. 749–761
Identify various types of drawer construction.	Textbook: pgs. 766–777
Identify types and uses of hardware and accessories.	Textbook: pgs. 285–304
Identify and use various fasteners.	Textbook: pgs. 307–326
Finishing	
Identify types and uses of finishing materials.	Textbook: pgs. 911–923, 926–938
Recall safe use and storage of finishing materials.	Textbook: pgs. 869, 872–873, 875, 878, 888–908, 912, 916, 922–923
Recall safe use of finishing tools and equipment.	Textbook: pgs. 888–908
Installation	
Determine how to install a base cabinet.	Textbook: pgs. 810–811
Determine how to install a wall cabinet.	Textbook: pgs. 808–810
Identify industry standards for installation.	Textbook: pgs. 808–811, 847–848

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