

Code	Competency	SE Chapter(s)	SE Page Number(s)
OKLAHOMA	Course: Cabinetmaking		
OK A	Cabinetmaking Fundamentals		
OK A.01	Practice general cabinetmaking safety	2, 11, 21, 22, 23, 24, 25, 26	75-85, 86, 191, 289, 297, 299, 302, 303, 304, 305, 313, 316, 317, 320, 321, 337, 343
OK A.03	Interpret working drawings	3, Woodworking Projects	92-96, 546-609
OK A.04	Identify cabinetmaking terminology, definitions, and abbreviations	Chaps. 1-40	65-507
OK A.06	Identify and select various kinds of woods and wood materials	Woodworker's Handbook, 1, Woodworking Projects	49, 50-51, 52-53, 56-57, 67-69, 74, 546-609
OK A.07	Identify cabinet components and hardware and describe their purpose.	Woodworker's Handbook, 17, Woodworking Project	46, 253-260, 261, 592-595
OK A.08	Apply mathematical measurements	3, 4, 11, 12, 15, 20, 22, 24, 25, 27, 28, 30, 34, 35, 36, 38, 39, Woodworking Projects, Mathematics Connection features	95, 102, 109, 190, 197, 230, 280, 298, 322, 333, 353, 361, 389, 433, 442, 455, 470, 487, 546-609
OK A.09	Use and maintain woodworking hand tools	4, 5, 6, 7, 16	112-118, 124-125, 106-110, 129, 131, 133-134, 143-149, 240-242
OK A.10	Plan efficient materials use	3, Woodworking Projects	96, 99-101, 590-591
OK A.11	Estimate materials and costs	3, Woodworking Projects	96-98, 99-101, 102, 590-591
OK B	Stationary Power Equipment and Safety		
OK B.01	Demonstrate knowledge of types of stationary power equipment	20, 21, 22, 23, 24, 25, 26, 27, 28, 29	278-284, 285, 286-293, 294, 295-309, 310, 311-317, 318, 319-329, 330, 331-338, 339, 340-347, 348, 349-357, 358, 359-369, 370, 371-377, 378, 379-393, 394
OK B.02	Identify, select, and use cutting tools	22, 23, 24	295-309, 310, 311-317, 318, 319-329, 330
OK B.03	Operate circular/table saws	22	296-309, 310
OK B.04	Operate radial-arm saws	23	312-317, 318
OK B.05	Operate band saws	24	321, 322-329, 330

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OK B.06	Operate scroll saws	26	342-345, 345-347, 348
OK B.07	Operate jointers	21	288-293, 294
OK B.08	Operate surface planers	20	281, 282-284, 285
OK B.09	Operate stationary sander	29	372, 374-375, 378
OK B.10	Operate drilling machines	27	349-357, 358
OK B.11	Operate shapers	30	379-393, 394
OK B.12	Operate panel saws or panel router	Advanced Woodworking Techniques	517
OK B.13	Operate bench grinder	29	376
OK B.14	Operate special jointing machines	Advanced Woodworking Techniques	520-521
OK C	Portable Power Equipment		
OK C.01	Demonstrate knowledge of portable power tools	Woodworker's Handbook, 4, 5, 6, 7, 9, 10	33-35, 38, 40, 118-122, 123, 130, 134-140, 141, 152-154, 155, 171, 182
OK C.02	Identify, select, and use portable electric power tools	Woodworker's Handbook, 4, 5, 6, 7, 9, 10	33-35, 38, 40, 118-122, 123, 130, 134-140, 141, 152-154, 155, 171, 182
OK C.03	Operate portable circular saws	4	118-121, 123
OK C.04	Operate jig saws	4	121-122, 123
OK C.05	Operate portable sanders	7, Woodworking Projects	152-154, 155, 546-547, 570-573, 606-609
OK C.06	Operate portable drills	Woodworker's Handbook, 6, All Woodworking Projects	22-25, 133-135, 136- 140, 141, 546-609
OK C.07	Operate routers	9, 10, Woodworking Projects	167-173, 174, 175-182, 183, 574-577, 578-581, 582-585, 592-595, 598- 601
OK C.08	Operate pneumatic tools	Woodworker's Handbook, 5	21, 129-130
OK C.09	Operate special jointing machines	Advanced Woodworking Techniques	520-521
OK D	Joinery and Fastening		

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OK D.01	Identify various types of joints	8, 9, 10, 11, 12, Advanced Woodworking Techniques, Woodworking Projects	156-165, 166, 167-168, 175-180, 183, 184-189, 192, 193-194, 531-539, 564-565, 566-569, 570-573, 574-577, 570-573, 578-581, 582-585, 586-589, 598-601
OK D.02	Identify and demonstrate types of mechanical fastening methods	Woodworker's Handbook, 5, 8, 15, 35	43-45, 126-128, 131, 156-158, 224, 227-229, 232-233, 234, 444
OK D.03	Select and use adhesives	16, Advanced Woodworking Techniques, Woodworking Projects	244-246, 250, 251, 509-516, 546-547, 548-551, 556-559, 570-573, 574-577, 578-581, 592-595, 598-601, 606-609
OK D.04	Glue and clamp various joints	16, 19, 25, Advanced Woodworking Techniques, Woodworking Projects	235, 240-243, 244-250, 251, 274, 335, 509-516, 564, 546-609
OK E	Cabinetry Layout		
OK E.01	Cut component parts of cabinets	Advanced Woodworking Techniques	528-531
OK E.02	Cut component parts of face framing	Advanced Woodworking Techniques	523-531
OK E.03	Cut component parts of doors	14	219-221, 223
OK E.04	Cut component parts of drawers	14, Woodworking Projects	219-221, 223, 592-595
OK F	Finish Preparation		
OK F.01	Select and use various abrasives	7, Woodworking Projects	151, 155, 546-547, 570-573, 606-609
OK F.02	Prepare wood surfaces for finishes	31, Woodworking Projects	396-399, 406, 546-609

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OK G	Countertop Construction		
OK G.01	Identify plastic laminates and their uses	18	262-263, 269
OK G.02	Assist in the selection, layout, cutting, and application of plastic laminates	18	262-263, 264-268, 269
OK G.04	Assist with the installation of countertops:	29	474
OK H	Cabinet Assembly and Installation		
OK H.01	Assemble cabinet components	Advanced Woodworking Techniques	528-531
OK H.02	Assemble and mount face frames	Advanced Woodworking Techniques	524-527
OK H.03	Assemble drawer and door components	14, Woodworking Project	219-221, 222, 223, 592-595
OK H.04	Install door, drawer, and shelf hardware	Woodworker's Handbook, 17, Woodworking Project	46, 253-260, 261, 592-595
OK H.06	Install moldings	18, Advanced Woodworking Techniques	269, 476
OK H.07	Set lower cabinets	Advanced Woodworking Techniques	526
OK H.08	Hang upper cabinets	Advanced Woodworking Techniques	526
OK H.09	Install adjustable shelves	14, Advanced Woodworking Techniques	217, 529
OK I	European Cabinetmaking Processes		
OK I.01	Demonstrate basic knowledge of 32mm cabinetmaking	Online Learning Center: Enrichment Activities	
OK J	Cabinetmaking		
OK J.01	Build a cabinet from a set of drawings	Woodworking Projects	598-601