



NCCER

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CORE CURRICULUM: Introductory Craft Skills

Performance Tasks

MODULE 00101-09 – BASIC SAFETY

Task Number	Item	Date(s)	Recorded By
1	Inspect PPE to determine if it is safe to use (PPE should include safety goggles, hard hat, gloves, safety harness, and safety shoes).		
2	Properly don and remove PPE (safety goggles, hard hat, and personal fall protection).		
3	Demonstrate safe lifting procedures.		
4	Set up an extension ladder properly.		
5	Demonstrate three-point contact on a ladder.		

MODULE 00102-09 – INTRODUCTION TO CONSTRUCTION MATH

Task Number	Item	Date(s)	Recorded By
This is a knowledge-based module; there is no performance testing.			

MODULE 00103-09 – INTRODUCTION TO HAND TOOLS

Task Number	Item	Date(s)	Recorded By
1	Visually inspect the following tools to determine if they are safe to use: <ul style="list-style-type: none">• Hammer• Screwdriver• Saw		
2	Make a straight square cut using a crosscut saw.		
3	Safely and properly use a minimum of three of the following tools: <ul style="list-style-type: none">• Hammer and cat's paw (to drive and pull nails)• Screwdriver (slotted or Phillips)• Adjustable wrench• CHANNELLOCK[®] pliers• Spirit level• Carpenter's square and steel tape• Saw		

MODULE 00104-09 – INTRODUCTION TO POWER TOOLS

Task Number	Item	Date(s)	Recorded By
1	Safely and properly use three of the following tools: <ul style="list-style-type: none">• Electric drill• Circular saw• SawZall[®]• Pneumatic power nailer		

MODULE 00105-09 – INTRODUCTION TO CONSTRUCTION DRAWINGS

Task Number	Item	Date(s)	Recorded By
1	Using the floor plan supplied with this module: <ul style="list-style-type: none">• Locate the wall common to both interview rooms.• Determine the overall width of the structure studio.• Find the distance from the outside east wall to the center of the beam in the structure studio.<ul style="list-style-type: none">• Find the elevation of the slab.		

MODULE 00106-09 – BASIC RIGGING

Task Number	Item	Date(s)	Recorded By
1	Select and inspect appropriate slings for a lift.		
2	Given various loads, determine the proper hitch to be used.		
3	Select and inspect appropriate hardware and/or lifting equipment.		
4	Demonstrate and/or simulate the proper techniques for connecting hitches.		
5	Demonstrate the proper use of all hand signals according to ANSI B30.2 and B30.5.		

MODULE 00107-09 – BASIC COMMUNICATION SKILLS

Task Number	Item	Date(s)	Recorded By
1	Fill out a work-related form supplied by your instructor. (Handouts 4 and 5 are sample forms and are provided in the AIG for this module as an optional resource.)		
2	Read instructions for how to properly don a safety harness, and orally instruct another person to don the apparatus.		
3	Perform a given task after listening to oral instructions.		

MODULE 00108-09 – BASIC EMPLOYABILITY SKILLS

Task Number	Item	Date(s)	Recorded By
1	Demonstrate the ability to access, retrieve, and print from the following basic software programs: <ul style="list-style-type: none">•Email•Databases•Internet		

MODULE 00109-09 – INTRODUCTION TO MATERIALS HANDLING

Task Number	Item	Date(s)	Recorded By
1	Demonstrate proper materials-handling techniques.		