THE UNIVERSITY OF WYOMING
JOB DESCRIPTION

Title: CARPENTER
Reports To: Designated Supervisor
UW Job Code: 6203
UW Job Family: 62 - Crafts/Trades
SOC Code: 47-2031
FLSA: Non-exempt
Pay Grade: 19
Date: 4-1-95 (revised 7-1-02; 7-19-02; 7-1-04)

JOB PURPOSE:
Perform carpentry maintenance and construction work on University structures.

ESSENTIAL DUTIES AND RESPONSIBILITIES:
• Read and interpret construction drawings and specifications to determine equipment and materials required and methods of installation to complete project.
• Select specified types of wood and other materials; determine amount necessary to complete project.
• Prepare project layout using various measuring and marking tools including calipers, rule, framing square, pencil, chalk and marking gauge.
• Cut and shape construction materials using manual and power tools.
• Assemble materials using a variety of fasteners including nails, staples, dowel pins, glue and screws.
• Prepare and protect wood and other material surfaces.
• Perform work in specialized areas such as window installation, finish carpentry, roof and ceiling construction or repair, concrete form construction, demolition of walls, floors and ceilings for remodeling projects.

SUPPLEMENTAL FUNCTIONS:
• Erect and maintain scaffolding for carpentry work and other Physical Plant functions and departments.

COMPETENCIES:
• Attention to Detail
• Independence
• Quality Orientation
• Safety Awareness
• Technical/Professional Knowledge
• Work Tempo

MINIMUM QUALIFICATIONS:
Education: High School Diploma or GED, plus completion of a U.S. Department of Labor approved
carpentry apprenticeship program
Experience: 4 years work-related experience
Required licensure, certification, registration, or other requirements:
• Journeyman level status as a Carpenter as defined by the U.S. Department of Labor.
• Valid driver’s license

KNOWLEDGE, SKILLS, AND ABILITIES:
Knowledge of:
• Standard practices, materials, and tools of the carpentry trade.
• Basic knowledge of all main carpentry areas; framing, finish, window installation, roofing, flooring,
  ceiling, concrete forms, and demolition.
• Occupational hazards and safety precautions of the trade.

Skills and Abilities to:
• Select appropriate materials based on application and amounts required.
• Read, interpret and work from sketches, blueprints, specifications, and construction drawings.
• Understand and carry out oral and written instructions.
• Care for the tools and equipment of the trade.
• Use the tools and equipment of the trade.
• Communicate clearly and concisely.
• Move objects weighing up to 50 pounds regularly.
• Read, understand and follow safety procedures.
• Work as a team member and foster a cooperative work environment.

WORKING CONDITIONS:
Shop and in/outdoor environments; regularly exposed to dust, wood shavings and adverse weather
conditions; subject to hazardous machinery including jointers, routers, saws, chisels, planers, and other
crafts trade tools.
Employees may be requested to perform job-related tasks other than those specifically presented in this description. Participating in the University’s hazardous waste minimization program is part of the job of each employee who uses (or may come in contact with) hazardous materials. Fair Labor Standards Act (exempt/non-exempt) is designated by position. University of Wyoming actively supports Americans with Disabilities Act and will consider reasonable accommodations.