

Technical Standards

CABINET/MILLWORK

The technical standards discussed in the following chart define performance expectations that must be met for advancement through and successful completion of the **Cabinet/Millwork Program**. It is the policy of Washburn Tech to provide reasonable accommodations for those with disabilities, health impairments, and other disabling conditions. These standards can also be used to determine whether accommodations or modifications are necessary and have been established through consideration by faculty and consultation with the following sources: consultation with the advisory committee for the program, The Vocational Rehabilitation Act, The Americans with Disabilities Act, Dictionary of Occupational Titles, O*Net Online developed for the U.S. Department of Labor.

ABILITY	STANDARD	Some examples of necessary activities (not all inclusive)
Physical Demands / Motor Skills	Candidate/Student must have the ability to perform physical activities that require considerable use of your hands, arms and legs and moving your whole body. This will include Extent Flexibility, Finger Dexterity, Manual Dexterity, Arm-Hand Steadiness, Trunk Strength, and Control Precision	 Have the ability to bend Candidate/Student must have the ability to perform physical activities that require considerable use of your hands, arms and legs and moving your whole body. This will include Extent Flexibility, Finger Dexterity, Manual Dexterity, Arm-Hand Steadiness, Trunk Strength, and Control Precision, stretch, twist, or reach with your body, arms, and/or legs and doing such movements as climbing, lifting, balancing, walking, stooping, and handling of materials. The ability to make precisely coordinated movements of the fingers of one or both hands to grasp, manipulate, or assemble very small objects. Have the ability to quickly and repeatedly adjust the controls of a machine or a vehicle to exact positions. Must have the ability to lift 50 lbs. of weight. Ex. lifting power tools, compressors, various tools, and construction materials. Have the ability to use your abdominal and lower back muscles to support part of the body repeatedly or continuously over time without 'giving out' or fatiguing.
Critical Thinking/ Observation/ Sensory/	Must be able to use logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions, or approaches to problems.	 Demonstrate problem solving skills. Understanding written sentences and paragraphs in work related documents. Determining causes of operating errors and deciding what to do about it. These observations require the

Reasoning Skills	Must have sufficient nemonal skills for	functional use of vision, hearing, and other sensory modalities. Combine pieces of information to form general rules or conclusions and to apply general rules to specific problems to produce answers that make sense. Recognize abnormal mechanical sounds. Recognize unusual smells such as motors and transformers burning. Seeing abnormal conditions occurring in machinery operation. Measure for building and determining size for cabinetry and be able to square, level, and secure cabinetry.
Behavioral / Social Skills and Professionalism	Must have sufficient personal skills for successful interactions with customers, colleagues, supervisors, and from a variety of social, emotional, cultural, and intellectual backgrounds.	 Have face-to-face discussions with individuals in work areas. Have good personal hygiene, professional conduct, and appearance. Be willing to work with others building team skills. Demonstrate attributes of empathy, integrity, concern for others, interpersonal skills, interest, and motivation. Maintain client confidentiality. Be an honest and ethical worker. Be pleasant with others and display a goodnatured, cooperative attitude. Be careful about detail and thoroughness in completing work tasks. Maintain composure, keep emotions in check, control anger, and avoid aggressive behavior, even in very difficult situations.
Communication Skills	Must be able to communicate not only in speech but reading and writing in English.	 Write legibly, a thought on paper on how an operation of training equipment occurred. Read and comprehend chapters in text and manuals and answer questions on the topics at hand. Orally explain how you arrive at your completions on work stations. English communication skills for necessary interaction with faculty, peers, customers, and others orally and in writing.

Working Conditions	Candidate/Student will be working with hazardous chemicals.	 Work with solvents as well as mineral and synthetic oils. Must be willing to perform at work stations with Safety in mind and will build on safety habits. Must be willing to work at ladder heights, in attics, basements, crawl spaces, outside in hot and cold weather.
	NOTE: At time of employment may be expected to have a resume, a valid Driver's License, pass a drug test, and pass a background check.	NOTE: Many companies have specific requirements that must be met before hiring.

PLEASE COMPLETE THIS FORM AND RETURN IT TO THE INSTRUCTOR. TECHNICAL STANDARDS FOR ENROLLMENT IN CABINET/MILLWORK.

Washburn University Institute of Technology

CHECK ALL THAT APPLY.

OFFICE USE ONLY Date Received

	I understand the expectations, as explained on the previous page, must be for advancement through and successful completion of the Cabinet/Millwork Program.		
	Upon admission to the program, I received a copy of the Technical Standards and they have been explained to me.		
	I would like to discuss the Standards checked below.		
	A. Physical Demands / Motor Skills		
	B. Critical Thinking /Sensory/Observation / Reasoning Skills		
	C. Behavioral / Social Skills and Professionalism		
	D. Communication Skills		
	E. Working Conditions		
OUES	TIONS OR COMMENTS: (If additional information, attach another page.)		

SIGNATURE ______DATE

Disability

The Assistant Director for Student Accommodations is responsible for assisting in arranging accommodations and identifying resources at Washburn Tech for individuals with disabilities. Qualified students with disabilities MUST register and provide medical documentation from a qualified licensed professional with the office to be eligible for services. New requests for accommodations should be submitted prior to the date services should begin ideally at the beginning of the semester; however, contact the Assistant Director for Student Accommodations as soon as a need may arise. The Assistant Director for Student Accommodations coordinates and assists in arranging services it deems appropriate for eligible students on a case-by-case basis related to accommodations within Washburn Tech.

If you are a student with a disability that may substantially limit your ability to participate in this class and believe you will need accommodations, it is your responsibility to contact:

Washburn Student Accessibility Services MK Hunt, Assistant Director

Location: Building A, Student Services North

Phone: 785-670-3364

E-Mail: mk.hunt@washburn.edu

PLEASE PRINT NAME_____

Non-Discrimination

Washburn University prohibits discrimination on the basis of race, color, religion, age, national origin, ancestry, disability, sex, sexual orientation, gender identity, genetic information, veteran status, or marital or parental status. The following person has been designated to handle inquiries regarding the non-discrimination policies: Michelle Godinet, Equal Opportunity Director/Title IX Coordinator, Washburn University, 1700 SW College Ave, Topeka, Kansas 66621,785.670.1509, eodirector@washburn.edu.