

Created Date: 8-19-2015

Reviewed/Revised Date: 3-3-2017

FACULTY QUALIFICATIONS FOR OCCUPATIONAL PROGRAMS	
Instructional Area:	427 Plumbing Apprenticeship
Educational Requirements:	Bachelor's degree in Career and Technical Education or a closely related field is required. Master's degree in Education is preferred. In evaluating candidates for this position, Nicolet may consider a combination of education, training, and experience that provides the necessary knowledge, skills, and abilities to perform the duties of the position.
Occupational Requirements:	Seven years (14,000 hours) of verified occupational work experience as a plumbing Apprentice and Journey Worker is required. Experience must be in plumbing or related occupations. Occupational experience must include one year (2,000 hours) within the past five years. Recent teaching experience in post-secondary higher education may be substituted for up to one year of the occupational experience requirement. Additional experience in construction industries outside the field of education preferred.
Working titles which provide the occupational experience necessary to function as an instructor:	 Wisconsin Licensed Master Plumber Wisconsin Licensed Journey-level Plumber
Relevant job duties an individual should have performed:	 Installation, remodeling and repair of plumbing systems to include: Sewers and POWTS (Private Onsite Wastewater Treatment Systems). Stacks, drain, and vent systems. Water service and private water pressure systems. Cold and hot water distribution systems. Setting and connection of a variety of plumbing fixtures and appliances including water heaters, water treatment devices, and cross connection control assemblies. Design plumbing systems for State plan review. Experience in Isometric Drawing.
Requirements from other governmental agencies, associations, or other significant groups: Other:	Requires an Apprenticeship Completion Certificate from the Wisconsin Bureau of Apprenticeship Standards (BAS) or a federally registered program or a signed letter from a representative of an appropriate Apprenticeship Advisory Committee. Department of Workforce Development (DWD) 295.02(2)(b)6 states " Apprenticeship instructors shall meet the educational and occupational requirements of the Wisconsin Technical College System Board, or be a subject matter expert, which is an individual, such as a
	Journey Worker, who is recognized within an industry as having expertise in a specific occupation; and have training in teaching techniques and adult learning styles, which may occur before or after the Apprenticeship instructor has started to provide the related technical instruction."



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