

FACULTY QUALIFICATIONS FOR OCCUPATIONAL PROGRAMS

Instructional Area:	620 Electromechanical Technology
Educational Requirements:	Bachelor's degree in Manufacturing, Engineering, or a closely related field required. Master's degree in Manufacturing, Engineering, or 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:	Two years (4,000 hours) of verified occupational work experience as an electromechanical technician is required. Experience must be in manufacturing 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 substitute for up to one year of the occupational experience requirement. Additional experience in manufacturing outside the field
	of education preferred.
Working titles which provide	Electromechanical Technician
the occupational experience	Electromechanical Field Service Technician
necessary to function as an instructor:	Manufacturing Applications Engineer
	Robotics Technician
	Electronic Mechanic
	Field Service Technician
	Industrial Instrumentation Technician
Relevant job duties an individual should have	Electrical/Electronics Maintenance
performed:	Systems Maintenance Sigled Service Systems Work
	Field Service Systems Work Hudraulies Systems — Troublesheating and Panair
	 Hydraulics Systems—Troubleshooting and Repair Pneumatics and Mechanical Systems—Troubleshooting and Repair
Requirements from other governmental agencies, associations, or other significant groups:	Pheumatics and Mechanical Systems—Troubleshooting and Repair
Other:	