

APPRENTICESHIP PROGRAMS

Associate of Applied Science Degree

Construction Technologies Electrical Option & Certificate of Completion

The electrical apprenticeship program provides training through a combination of learning experiences, both on the job and in the classroom. This program is approved by the State Apprenticeship Council and the U.S. Department of Labor. Apprentices typically spend at least 2000 hours per year learning on the job as paid employees of a sponsoring organization, and a minimum of 144 hours per year in related classroom instruction. The term of an apprenticeship depends on the job being learned. For most highly skilled crafts, such as electrician, plumber, or machinist, it is four years. Once an apprentice has completed the program and has passed the appropriate examinations, he/she is considered a journeyman.

NMSU Alamogordo provides the related classroom instruction for the Electrical Apprenticeship Program, sponsored by businesses and organizations in the community.

Special Admissions Requirements:

Apprentices must gain hands-on experience on the job. For this reason, admittance to some classes is limited to students who are registered apprentices.

Associate of Applied Science Requirements

Credits

Core Requirements (16 credits)

COMM	253G	Public Speaking	
	OR	COMM 265G Principles of Human Communication	3
ENGL	111G	Rhetoric and Composition	4
ENGL	218G	Technical and Scientific Communication	3
MATH	120	Intermediate Algebra	3
PSY	201G	Introduction to Psychology	3
	OR	SOC 101G Introductory Sociology	

Related Requirements (6 credits)

E T	122	Fundamentals of Computer Applications	3
E T	153	Introduction to Computer Networks	3

Campus Requirement

COLL	101	College Success	1
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Technical Requirements (48 credits)

OEET	151	Apprenticeship I	6
OEET	152	Apprenticeship II	6
OEET	153	Apprenticeship III	6
OEET	154	Apprenticeship VI	6
OEET	251	Apprenticeship V	6
OEET	252	Apprenticeship VI	6
OEET	253	Apprenticeship VII	6
OEET	254	Apprenticeship VIII	6

Total Required Credits

71

Certificate of Completion

To earn the Certificate of Completion, a student must complete only the Technical Requirement courses, not the Core Requirements or the Related Requirements.

Technical Requirements (48 credits)

OEET	151	Apprenticeship I	6
OEET	152	Apprenticeship II	6
OEET	153	Apprenticeship III	6
OEET	154	Apprenticeship VI	6
OEET	251	Apprenticeship V	6
OEET	252	Apprenticeship VI	6
OEET	253	Apprenticeship VII	6
OEET	254	Apprenticeship VIII	6

Total Required Credits

48