	02/21/2024
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State	Meets educational Requirements	Does not meet educational requirements	Undetermined	State	Meets educational Requirements	Does not meet educational requirements	Undetermined
Alabama	*			Nebraska			*
Alaska			*	Nevada			*
American Samoa			*	New Hampshire			*
Arizona			*	New Jersey			*
Arkansas			*	New Mexico			*
California			*	New York			*
Colorado			*	North Carolina	*		
Connecticut			*	North Dakota			*
Delaware			*	Northern Mariana Islands			*
Florida	*			Ohio	*		
Georgia	*			Oklahoma			*
Guam			*	Oregon			*
Hawaii			*	Pennsylvania			*
Idaho			*	Puerto Rico			*
Illinois			*	Rhode Island			*
Indiana			*	South Carolina	*		
lowa			*	South Dakota			*
Kansas			*	Tennessee			*
Kentucky			*	Texas	*		
Louisiana	*			US Virgin Islands			*
Maine			*	Utah			*
Maryland			*	Vermont			*
Massachusetts			*	Virginia	*		

Michigan		*	Washington		*
Minnesota		*	West Virginia	*	
Mississippi	*		Wisconsin		*
Missouri		*	Wyoming		*
Montana		*			

Comments: Electrical Systems Technology licensure \ certification requirements vary by state and other individual factors; credentials, training, job experience, criminal history, or military service. Student applications are reviewed on a case-by-case basis. There aren't standardized requirements across all 50 states for the Electrical Systems Technology certification. When it comes to getting an electrician license, different states have different requirements. It's important to be aware of the individual requirements of the state where you are planning to work. One very important set of rules you will have to learn, and keep up with as changes occur, are the National Electrical Code requirements. Employment opportunities include but are not limited to electrical installation and maintenance of residential, commercial, and industrial wiring systems; data communication and fire alarm systems; electrical machines and equipment; control systems; and other systems utilizing electrical power.

## **Clarifying or Expanded Information:**

In North Carolina for example, certification and licensure are also available through outside entities: a City of Raleigh Journeyman's Electrician Certification, a North Carolina Electrical Contractor's License, and North American Board of Certified Energy Practitioners Certifications. In almost every industry, there is a need for electrical systems technicians. For that reason, the job outlook for electrical and electronic systems technicians is fairly steady, according to the Bureau of Labor Statistics (BLS). The term 'electrical technician' can refer to more than one position, such as an entry-level electrician or a technician who works in multiple areas not related to electrical construction work. In the field, you will sometimes work alone but you also need to be able to interact with operators, supervisors, and co-workers as a team working towards a common goal. Communication skills are very important.