

RENEWABLE ENERGY TECHNOLOGY - CERT



Agriculture, Business, Computers and Technology

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For course descriptions and course prerequisites, click on the course name.

Total Credit Hours

This certificate requires 48 credit hours.

Requirements

Course	Title	Credits
EE100	Principles of DC and AC Circuits	3
EE203	Instruments and Measurements	3
ME105	Fundamentals of Instrumentation	3
ME106	Industrial Fluid Power	3
ME110	Fundamentals of Motor Controls	3
ME112	Fundamentals of AC Circuits/Control	3
ME114	Renewable Energy Technology	3
ME115	Residential Heating and Air Conditioning	4
ME124	Renewable Energy Technology Maintenance	4
ME129	Mechanical Maintenance Skills	2
Algebra Options		3
BT174 Material Handling, Rigging and Crane Safety OR ME108 Occupational Safety		2
Renewable Energy Computer Electives		3
Renewable Energy Work Skills Electives		3