

ENERGY TECHNOLOGY - CERTIFICATE OF COMPLETION

26 Credits

The Energy Technology Certificate provides basic knowledge and skills to help prepare individuals for entry level employment in the energy technology field. Required coursework includes mathematics; electricity principles, and energy fundamentals. Coursework for the certificate program also leads to the Associate in Applied Studies.

Prefix	Title	Credits
Course Requirements		
TCEN 101	Energy for the Next Generation	3
TCEN 111	Basic Electrical Principles I, DC Circuits	4
TCEN 121	Basic Electrical Principles II, AC Circuits	4
TCEN 110	Photovoltaic Application	4
TCEN 205	NEC for Alternative Energy	4
FYEX 1110	First-year Seminar	3
OETS 118	Mathematics for Technicians	3
OETS 102	Career Readiness Certification Preparation	1
Total Credits		26