

# Auto Electrical/Electronic Systems Technician AE41

## Type

Technical Certificate of Credit

This certificate program provides students with the knowledge and skills necessary to diagnose, service, and repair basic electrical/electronic automotive systems as an entry level technician. Topics covered include automotive shop safety, electrical theory and circuit diagnosis, automotive batteries, starting and charging systems, instrumentation, lighting, and various vehicle accessories.

## Required Courses

Item #	Title	Credits
AUTT 1010	Introduction to Automotive Technology	2
AUTT 1020	Automotive Electrical Systems	7
Minimum Credit Hours for Graduation		9