

AMT 141: Electrical/Electronic Systems I

This course will provide students with fundamental principles of automotive electricity and electronics. Practical skills to diagnose, test, and service battery, starting, charging and lighting systems are covered. Testing and repair of electrical safety devices, wiring, connectors, and relays are also covered. (Formerly AMT 40)

Credits: 5

Prerequisites: AMT 100 with a grade of C or better or concurrent enrollment and Complete or concurrently enrolled in MATH 100 or QM 107C or equivalent or higher

Program: [Automotive Technology](#)