

# AMT 241: Electrical/Electronic Systems II

**Credits:** 4

**Lecture/Lab Hours:** 8

**Prereq:** "C" or higher in AMT 141.

**Semester Offered:** Spring

**Description:** This course covers essential theories and practical skills in diagnosing electronic control systems, networking, and repairing automotive accessory circuits such as power windows, power door locks, power antennas, power mirrors, audio systems, anti-theft systems, power seats, horns, blower fan, and wiper/washer. Also covered are conventional instrumentation, digital instrumentation, supplemental inflatable restraint (SRS), and high voltage systems.