## Electrical, Electronics and AC/Heating Technician Certificate

Program Start: Fall and Spring

Program Length: 2 Quarters Prerequisites: Yes Total College Credits: 44

Successful completion of ENG 094 or meet appropriate placement and be concurrently enrolled in MAT 092 or meet appropriate placement while enrolled in IAUT. A valid driver’s license is required.

|  |  |
| --- | --- |
| High School | College |
| Core Science Credit | Electronic Systems – AUT 209 (7 credits) Electrical Systems – AUT 212 (7 credits)  Automotive Air Conditioning, Heating & Ventilation – AUT 255 (6 credits) |
| CTE Credits/Optional Elective | College Success for All – COLL 102 (3 credits)  Introduction to Automotive Electrical – IAUT 104 (4 credits) Introduction to Automotive Trades – IAUT 105 (4 credits)  Introduction to Automotive Steering, Suspension & Brakes – IAUT 115 (5 credits) Automotive HVAC – IAUT 130 (2 credits)  Basic Automotive Welding – IAUT 140 (4 credits) |