

2018-2019 TTC Catalog

Introduction to Automotive Servicing

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Certificate in Applied Science

27 Credit Hours

The Introduction to Automotive Servicing program prepares students for entry-level employment in the automotive servicing industry. This program teaches the introductory skills required for the diagnosis, maintenance and repair of passenger cars and light trucks through theory and shop instruction.

Major Requirements

- AUT 101 Engine Fundamentals 3
- AUT 103 Engine Reconditioning 4
- AUT 111 Brakes 3
- AUT 131 Electrical Systems 3
- AUT 133 Electrical Fundamentals 3
- AUT 145 Engine Performance 3
- AUT 149 Ignition and Fuel Systems 4
- AUT 241 Automotive Air Conditioning 4

Total: 27 Admission into this program is open only to Youth Apprentice students that meet all of the requirements set forth by the Apprenticeship Office. Additional requirements are a valid driver's license and qualifying scores on SAT, ACT or TTC's placement test.