Automotive Transmission/Transaxle Tech Specialist Certificate Program

AA71

Curriculum

Program-Specific Core – Total of **18 Hours**

- AUTT 1010 Auto Technology Introduction (2)
- AUTT 1020 Auto Electrical Systems (7) [OR] AUTT 1021 (4) + AUTT 1022 (3) Auto Electrical Systems I & II
- AUTT 2020 Auto Manual Drive Train/Axle (4)
- AUTT 2030 Auto Transmission/Transaxle (5)

**Total: 18 Hours**

Program Description

The Automotive Transmission/Transaxle Tech Specialist certificate of credit provides students with the skills to enter the automotive industry as an entry level transmission, transaxle, and drive line technician. Topics covered include: shop safety, basic electrical/electronic theory and diagnosis, manual transmission/transaxle operation and diagnosis, automatic transmission/transaxle operation and diagnosis, axles operation and diagnosis, differentials operation and diagnosis, and 4WD/AWD systems operation and diagnosis.

Program Specific Information

Students are accepted every semester based on course and space availability.

Program Length & Availability

2 Semesters

Campus Availability: Barrow, Dawson

Admissions Requirements

- Must be 16 years of age.
- High school diploma or GED is required prior to admission. *(Official transcripts or GED scores must be submitted from all colleges and/or high schools attended for credit.)*
- ACCUPLACER Testing, or submit SAT, ACT, CPE, COMPASS, or ASSET test scores.

Financial Aid

This program is not eligible for the Pell Grant, but may be eligible for Institutional and State Financial Aid. Contact a Financial Aid Counselor for eligibility requirements and application materials.

Click here to jump back to Curriculum

For more information about our graduation rates, the median debt of students who complete programs, and other important information please visit our website: [http://www.laniertech.edu/GE.aspx](http://www.laniertech.edu/GE.aspx).