



## Automotive Transmission/Transaxle Certificate (AA71)- 18 Credit Hours

### Program Description:

The Automotive Transmission/Transaxle Tech Specialist certificate program 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. Graduates may find employment as automotive transmission/transaxle tech specialists or in related occupations. Salaries in this occupation are estimated to range from \$29,270 - \$46,970 per year (BLS.gov May 2022).

### Contact:

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### Website:

<https://www.westgatech.edu/program-explorer/Installation-Maintenance-Repair/automotive-technology/>

### Pre-Certificate Requirements

#### Program Specific

- Min GPA 2.0
- CEC (Evening) Douglas (Evening) and Lagrange campus
- Automotive courses Fall or Spring start
- State Aid only

### Set the Track, Start the Track, Stay on Track

*Meet with an Advising Coach to Stay on Track. S = Semester; CR = Credit Hours; FA = Fall; SP = Spring; SU = Summer; ALL=any semester*

✓	Grade	Semester 1	S	CR	Notes & Milestones
		AUTT 1010 Automotive Technology Introduction	FA, SP	2	Corequisite: AUTT 1020
		AUTT 1020 Automotive Electrical Systems	FA, SP	7	Corequisite: AUTT 1010
				9	<b>Program Semester Hours</b>
✓	Grade	Semester 2	S	CR	Notes & Milestones
		AUTT 2020 Automotive Manual Drive Train and Axles	SU	4	Prerequisite: AUTT 1010 and AUTT 1020
		AUTT 2030 Automotive Automatic Transmissions and Transaxles	SU	5	Prerequisite: AUTT 1010 and AUTT 1020
				9	<b>Program Semester Hours</b>

Always check online <https://www.westgatech.edu/> and meet with your Advising or Faculty Coach to ensure you are viewing the latest and most accurate information.

**Employment Opportunities:** <https://www.westgatech.edu/student-life/career-services/>

**Financial Aid by Program:** <https://www.westgatech.edu/wp-content/uploads/2019/02/WGTC-Available-Aid-By-Program-11-17-2023.pdf>

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