

# Automotive Transmission/Transaxle Tech Specialist AA71

## Type

Technical Certificate of Credit

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 driveline 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.

## Required Courses

Item #	Title	Credits
AUTT 1010	Introduction to Automotive Technology	2
AUTT 1020	Automotive Electrical Systems	7
AUTT 2020	Manual Drive Train & Axles	4
AUTT 2030	Automatic Transmissions & Transaxles	5
Minimum Credit Hours for Graduation		18