

AUTO TECH, TOYOTA TECHNICIAN TRAINING & EDUCATION NETWORK (T-TEN) PROGRAM, ASSOCIATE OF APPLIED SCIENCE



AUMT 2434	Automotive Engine Performance Analysis II	4
ENGL 1301	Composition I	3
Credits		13
Fourth Term		
AUMT 2288	Internship - Automotive Technology	2
AUMT 2407	Hybrid and/or Battery Electric Vehicle (BEV) Systems Diagnostics	4
AUMT 2432	Automotive Automatic (& Manual) Transmission and Transaxle II	4
Mathematics		3
Credits		13
Total Credits		60

Capstone Experience: AUMT 2288 Internship - Automotive Technology

Note: Applicants must meet the admission requirements for San Jacinto College.

Department-specific courses must be taken in sequence and may have a prerequisite course.

Exceptions must be approved by the Department Chair.

Plan of Study

3AUTO-TTEN

First Term	Credits
AUMT 1201 Introduction and Theory of Automotive Technology	2
AUMT 1407 Automotive Electrical Systems	4
AUMT 1410 Automotive Brake Systems	4
Select one of the following:	3
SPCH 1311 Introduction to Speech Communication	
SPCH 1315 Public Speaking	
SPCH 1318 Interpersonal Communication	
SPCH 1321 Business and Professional Speech	
Credits	13
Second Term	
AUMT 2421 Automotive Electrical Diagnosis and Repair	4
AUMT 1416 Automotive Suspension and Steering	4
AUMT 2188 Internship - Automotive Technology	1
Social and Behavioral Sciences or Government/Political Science or American History	3
Language, Philosophy and Culture (Humanities) or Creative Arts (Fine Arts)	3
Credits	15
Summer Year One Term	
AUMT 1345 Automotive Climate Control Systems	3
AUMT 1319 Automotive Engine Repair	3
Credits	6
Third Term	
AUMT 2288 Internship - Automotive Technology	2
AUMT 2417 Automotive Engine Performance Analysis I	4