

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