



**AUTOMOTIVE SERVICE TECHNOLOGY
ELECTRICAL ENGINE SPECIALTY
ONE-YEAR CERTIFICATE
2011-2012**

Name _____ Anticipated Graduation Date _____

Developmental Courses

Original placement in developmental education courses is determined by ACT, ASSET, Compass, or SAT test scores. I understand that if required to enroll in developmental education courses as a result of my test scores and Arkansas law, Act 1101 an additional semester may be required to complete my program of study.

COURSE	TITLE	TERM	GRADE	COMMENT	CREDIT
ENG0013	Language Fundamentals			ACT English 0-13; ASSET English 23-32; Compass Writing 0-14; Pass with C or higher	None
ENG0023	Writing Fundamentals			ACT English 14-18; ASSET English 33-44; Compass Writing 15-76; Pass with C or higher	None
READ 0023	Technical Reading			ACT Reading 0-18, ASSET Reading 23-43, COMPASS Reading 0-84, Pass with C or higher	None

First Semester

AST 1023	Automotive Electrical Accessories				3 hours
AST 1045	Automotive Electrical Systems				5 hours
AST 1056	Automotive Engines				6 hours
*CA 1903	Introduction to Computer Concepts			* Required for Master Technician Certification ONLY.	3 hours
MATH 0013	Pre-Algebra OR			ACT Math 0-16; ASSET Numeric 23-40; ASSET Intermediate 23-33; Compass Pre-Algebra 0-45; Compass Algebra 0-26; Pass with C or higher.	3 hours
MATH 0023	Introductory Algebra			ACT Math 17-18; ASSET Numeric 41-55; ASSET Intermediate 34-37; Compass Pre-Algebra 46-100; Compass Algebra 27-36; Pass with C or higher.	

Second Semester

AST 1033	Automotive Fuel Systems				3 hours
AST 1075	Automotive Ignition Systems				5 hours
AST 1086	Automotive Emissions Systems				6 hours
COM 1013	Career Communications OR				3 hours
ENG 1003	Freshman English I OR			ACT English 19, ASSET English 45-55; Compass Writing 77-100; or Pass ENG0023 with grade C or higher	
SCOM 1203	Oral Communications				

Student Signature

Date

Advisor Signature

Date

As mandated by Act 472 of 2007, I have been informed of the Arkansas Course Transfer System, and how to determine which courses will transfer to other Arkansas public institutions. Website <http://acts.adhe.edu>