



**Automotive Service Technology  
Electrical Engine Specialty – 2016-2017  
One-Year Technical Certificate**  
○ 34 credit hours

Possible Prerequisites			Semester	Hours	Grade
READ	0033	Reading		N/C	
ENG	0023	Writing Fundamentals <b>OR</b> ALP		N/C	
MATH	0013	Pre-Algebra		N/C	
MATH	0023	Introductory Algebra		N/C	
MATH	0033	Intermediate Algebra		N/C	
COLL	1001	College Success Strategies		N/C	

**First Semester**

AST	1023	Automotive Electrical Accessories		3	
AST	1045	Automotive Electrical Systems		5	
AST	1056	Automotive Engines		6	
MATH	1013	Technical Math for Trades and Industry		3	

**Second Semester**

AST	1033	Automotive Fuel Systems		3	
AST	1075	Automotive Ignition Systems		5	
AST	1086	Automotive Emissions Systems		6	
~ENG	1003	Freshman English I <b>OR</b>		3	
~SCOM	1203	Oral Communications <b>OR</b>			
COM	1013	Career Communications			

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Student Signature

\_\_\_\_\_  
Date

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Advisor Signature

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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>

**ACTS Transfer Courses**

Courses notated in the degree plan with the “~” symbol are considered ACTS courses. The Arkansas Course Transfer System (ACTS) contains information about the transferability of courses within Arkansas public colleges and universities. Students are guaranteed the transfer of applicable credits and equitable treatment in the application of credits for admissions and degree requirements. For further information the ACTS website link can be reached at <http://acts.adhe.edu/studenttransfer.aspx>.

**Prior Learning Assessment**

For more information concerning Prior Learning Assessment (PLA) contact the Registrar’s office (870) 248-4015