



Industrial Electricity/Electronics – 2018-2019

One-Year Technical Certificate

o 33-34 credit hours

Name _____ Anticipated Graduation Semester _____

Original placement in developmental education courses is determined by ACT, ASSET, COMPASS, Accuplacer, 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.

English/Communication (3 credit hours)

~ENG	1003	Freshman English I OR		3	
~SCOM	1203	Oral Communications OR			
COM	1013	Career Communications			

Mathematics (3/4 credit hours)

MATH	1053	Mathematical Reasoning/Quantitative Literacy OR		3/4	
MATH	1053L	Mathematical Reasoning/Quantitative Literacy w/lab			

Electricity Foundation (27 credit hours)

ELT	1103	Basic Electricity/Electronics		3	
ELT	1204	AC/DC Fundamentals		4	
ELT	1306	Motors and Motor Controls		6	
ELT	1406	Industrial Electrical Systems		6	
ELT	1504	Electronic Circuits		4	
ELT	1604	Programmable Logic Control Technology		4	

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 credit for admissions and degree requirements. For further information the ACTS website link can be reached at <http://acts.adhe.edu/studenttransfer.aspx>.

Student Signature _____ Date _____

Advisor Signature _____ Date _____