

## Industrial Electricity/Electronics One-Year Certificate 2010-2011

Name	Anticipated Graduation Date					
understand tha	Dement in developmental education at if required to enroll in developmental semester may be required to co	courses is ental educa	tion courses	by ACT, ASSET, Compass, or S as a result of my test scores and		
COURSE	TITLE	TERM	GRADE	COMMENT	CREDIT	
READ0023	Technical Reading	223407		ACT Reading 0-18; ASSET Reading 23-43; COMPASS Reading 0-84; Pass with C or higher	None	
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	
First Seme	ster					
ELT 1103	Basic Electricity/Electronics				3 hours	
ELT 1204	AC/DC Fundamentals			Co or Prerequisite: ELT 1103	4 hours	
ELT 1406	<b>Industrial Electrical Systems</b>			Co or Prerequisite: ELT 1103	6 hours	
MTH 1043	Technical Math			Co or Prerequisite: ELT 1103 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.	3 hours	
Second Se	mester					
ELT 1304	<b>Motors and Motor Controls</b>			Co or Prerequisite: ELT 1103	4 hours	
ELT 1506	<b>Electronic Circuits</b>			Co or Prerequisite: ELT 1103	6 hours	
ELT 1604	Programmable Logic Control Technology			Co or Prerequisite: ELT 1103	4 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	21	
SCOM 1203	Oral Communications OR				3 hours	
COM 1013	<b>Career Communications</b>					

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 <a href="http://acts.adhe.edu">http://acts.adhe.edu</a>