## NorthWest Arkansas Community College

2013 Associate of Applied Science Degree Requirements

Major Emphasis: Electronics Technology

Last Nam	ne		First Name		Mid. Initial	Student ID Number	
*CHECK THE CATALOG FOR PREREQUISITES BEFORE ENROLLING IN A CLASS							
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POSSIBLE PLACEMENT REQUIREMENTS (these hours will not transfer to a four-year institution):  *These courses are for developing college level skills. These hours will not fulfill any						Placement Test	Score
degree requirements at NWACC. They will not transfer to a four-year institution.							
MATH	0013	Prealgebra	•				
MATH	0053	Beginning Algebra*					
MATH	0103	Intermediate Algebra*					
READ	0033	College Reading*					
ENGL	0063	Intermediate Writing*					
				DATE COMPLETED	COLLEGE/	COURSE	CDADE
				COMPLETED	UNIVERSITY	NUMBER	GRADE
		TON CORE (15 Credit	Hours)				
ENGL ENGL	1013 2013	English Composition I Technical Writing <b>OR</b>					
ENGL	1023	English Composition II					
MATH	1204	College Algebra					
CISQ	1103	Intro to Computer Info	Systems				
XXXX	XXX3	Social/Behavioral Scien	· · =				
TECHNICAL SUPPORT COURSES (13 Credit Hours)							
MGMT	1003	Introduction to Business	s OR				
BUTR	1023	<b>Business Foundations</b>					
ENSC	2453	Internship in Environme	ental Sciences		<u> </u>		
MATH	1213	Plane Trigonometry OF	R Higher Math				
PHYS	2014	College Physics I <b>OR</b>					
PHYS	1064	Introduction to Physics					
		S COURSES (24 Credit					
ELT	1103	DC/AC Current Fundar	nentals**				
ELT ELT	1203 1313	Digital Electronics** Industrial Automation &	Pohotice**		<u> </u>		
ELT	2103	Solid State Devices**	c Robotics .				
ELT	2203	Process Control**					
ELT	2313	Programmable Logic Co	ontrollers**				
ELT	2403	Motors for Technicians		1			
ELT	3113	Electronics Troubleshoo	oting**				
DIRECTED ELECTIVES (Choose 8 Credit Hours From List)							
CHEM	1024	Basic Chemistry OR					
CHEM	1074	Fundamentals of Chemi	stry				
COMM	1303	Public Speaking					
ELT	3513	Intro to Machine Tool*					
ELT	4103	Advanced Programmab	C				
ENSC ENSC	2303 2301L	Haz-Mat Control & Em					
ENSC	2413	Haz-Mat Control & Em Environmental Complia					
ENSC	2703	Fundamentals of Indust					
ENSC	2911	Environmental Special	• -		· ——		
GNEG	1103	Introduction to Enginee					
MATH	1003	Math for AAS Gen. Ed	-				
MPAX	2901	EAST Project - Indeper		1			
OSHA	2203	OSHA General Industry	y Standards				
OSHA	2003	Introduction to Occupat	tional Health & Safety				
PHYS	2034	College Physics II					
60 TOTAL HOURS							
(** designates NTI course work. This degree is a partnerships between NTI & NWACC. NTI courses must not be 30 or more credit hours for the							
entire degree. Not all courses are available each semester; consult the college catalog to aid in planning.)							
	Advisor's Signature:						
Student's Signature:						_ Date: _ Date:	
	Staucii	e s signature.				Revised 3/2013	
						Reviseu 3/2013	