

Name of Student \_\_\_\_\_

Name of Advisor \_\_\_\_\_

**NORTH CENTRAL STATE COLLEGE**  
**CURRICULUM WORKSHEET**  
**College-NOW Integrated Engineering Technology**  
**2016-2017**

Completion	Course Num	Course Title	Prerequisites	Cr Hrs	Sem Offered-Day	Sem Offered - Eve
<b>FIRST YEAR</b>						
		<b>Fall Semester</b>				
_____	ENGL 1010	English Composition I		3		
_____	MATH 1110	College Algebra		4		
_____	MECT 1150	Fundamentals Of Engineering Design		2		
_____	ELET 1510	DC Electricity		3		
_____	ELET 1710	Introduction to Robotics		2		
		<b>Semester Credit Hours</b>		<b>14</b>		
<b>Spring Semester</b>						
_____	CHEM 1030	Chemistry		3		
_____	MATH 1130	Trigonometry		4		
_____	MECT 2330	Statics		3		
_____	ELET 1520	AC Electricity		3		
_____	ENRD 2150	Computer Aided Design I		3		
_____	ENGR 2930	Special Projects in Engineering		1		
		<b>Semester Credit Hours</b>		<b>17</b>		
<b>SECOND YEAR</b>						
		<b>Fall Semester</b>				
_____	MECT 2440	Strength of Materials		3		
_____	MECT 2230	Engineering Materials		3		
_____	POLT 1010	American Politics and Issues		3		
_____	ELET 2240	Program Logic Control		3		
_____	MATH 1150	Calculus I		5		
_____	ENGR 2930	Special Projects in Engineering		1		
		<b>Semester Credit Hours</b>		<b>18</b>		
		<b>Spring Semester</b>				
_____	PHYS 2010	College Physics I		4		
_____	ENGL 1030	English Composition II		3		
_____	HIST 1030	American Culture and History from 1877		3		
_____	ELET 2450	Electronics		3		
_____	MECT 2910	Mechanical Design Project		1		
		<b>Semester Credit Hours</b>		<b>14</b>		

**Total Credit Hours - Program**

**63**