

**Bachelor of Science - Electrical Engineering with Minor in Applied Mathematics (Post-Baccalaureate)  
Advising, Evaluation and Graduation Audit**

**Catalog Year 2009-2010**

**Last Update: 8/19/09**

**ID # \_\_\_\_\_ Student \_\_\_\_\_**

**Schools Attended: \_\_\_\_\_**

**Degrees Granted: \_\_\_\_\_**

Qtr Taken	Required OIT Classes				Transfer Classes				Aprvd by	Credit				
	Course #	Course Title	CR	GR	Course #	Course Title	CR	Col		TR	OIT	UDC	Sub	Reg
<b>Bachelor of Science - Electronics Engineering Technology (ABET Accredited) from OIT or equivalent</b>														
	BSEET	BS in EET (186 cr)	186								0	0	0	
<b>BS in Electronics Engineering Technology</b>			<b>186</b>	<b>Total BSEET Credits Achieved</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0 0</b>
<b>Math/Science</b>														
	MATH 253N	Series and Sequences	4								0	0	0	
	MATH 341	Linear Algebra I	3								0	0	0	
	MATH 465	Mathematical Statistics	4								0	0	0	
	MATH 362	Statistical Methods II	3											
	CHE 201/04	General Chemistry & Lab	3											
<b>Total Math/Science Required Credits</b>			<b>17</b>	<b>Total Math/Science Credits Achieved</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0 0</b>
<b>Electrical Engineering</b>														
	EE 341	Elec. & Mag w/ Trans. Lines	4								0	0	0	
	EE 343	Solid-State Electronic Devices	3								0	0	0	
	EE 431	Digital Signal Processing	3								0	0	0	
	EE 423	CMOS Digital IC Design	4								0	0	0	
		Approved Technical Elective	3								0	0	0	
		Approved Technical Elective	3								0	0	0	
<b>Total Electrical Engineering</b>			<b>20</b>	<b>Total Electrical Engineering Credits Achieved</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0 0</b>
<b>Total Post-Bacc. Credits at OIT if BSEET from OIT</b>			<b>37</b>	<b>Total Post-Baccalaureate Credits Achieved</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0 0</b>
<b>Additional Requirements if BSEET not from OIT</b>														
		Approved Technical Elective	4								0	0	0	
		Approved Technical Elective	4								0	0	0	
<b>Total Post-Bacc. Credits at OIT if BSEET not from OIT</b>			<b>45</b>	<b>Total Post-Baccalaureate Credits Achieved</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0 0</b>

- Notes:** (1) In order to complete a second bachelor's degree from OIT a student is required to complete a minimum of 36 credits at OIT if the first bachelor's degree was granted by OIT; otherwise a student is required to complete a minimum of 45 credits at OIT if the first bachelor's degree was granted by a different university  
 (2) Approved technical electives can be classical EE or approved REE (Renewable Energy Engineering) courses for students wanting a BSEE degree with an Emphasis in Renewable Energy Engineering  
 (3) In order to obtain the Minor in Applied Mathematics students must complete MATH251, MATH252, and MATH254N (required for the BSEET degree at OIT), MATH253N, MATH341 (required for the BSEE degree at OIT), plus 10 additional upper division math electives: MATH321 (required for the BSEET degree at OIT), MATH465 (required for the BSEE degree at OIT), and MATH362. At least 12 MATH credits must be taken at OIT.

**Program Director Signature** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Student Signature** \_\_\_\_\_

**Date:** \_\_\_\_\_