

<b>University of Hartford</b>		<b>2013-2014</b>	<b>Naugatuck Valley Comm Co</b>		Credits required:	123
<b>Electromechanical Engineering Technology B.S.</b>			<b>Mechanical Engineering Tec</b>		Completed:	29
			68	68.00	remaining:	94
<b>Draft by Ann Lankford 5-27-2014</b>					% completed:	24%
<b>Sem</b>	<b>COURSE</b>	<b>TITLE</b>	<b>CRD</b>	<b>NVCC</b>	<b>CREDIT</b>	
sem 1	ECT 110	Project Based Lrng	3			
sem 1	ECT 111	Intro to DC Circ Anal	4			
sem 1	ET 111	Intro to Engineer Tech	1	something unused can go here		
sem 1	MTH 112	ELEC 1XX College Algebra	3	MAT*H172 College Alge	3	
sem 1	TC 111	Eng I: Expos Comm (RPW 110)	3	ENG*H101 Composition	3	
sem 2	ECT 121	AC Fund	4			
sem 2	ECT 122	Intro to Dig Dev	4			
sem 2	ES 220	Graphic Comm	2			
sem 2	MTH 122	M 1XX Trigonometric Functions	3	MAT*H185 Trigonometr	3	
sem 2	PHY 120	Algebra-Based Phys I	4	PHY*H121 General Phy	4	
sem 3	AUCA	All-Univ Curric - Arts	3			
sem 3	ECT 231	Solid State Fund	4			
sem 3	MET 116	Manufact'g Proc4	4			
sem 3	MTH 232	Calc I for Tech	3	MAT*H232 Applied Calc	3	
sem 3	PHY 121	Algebra-Based Phys II	4			
sem 4	AUCC	SOC 1XX Intro to Anthropology	3	ANT*H101 Introduction	3	
sem 4	ECT 232	Digital Circuits II	4			
sem 4	ECT 241	Analog Dev & Circ	4			
sem 4	MET 236	Statics	3	MEC*H108 Statics	5	
sem 4	MTH 241	Calc II for Tech	3			
sem 5	ECT 242	Micro Arch & Prog	4			
sem 5	ECT 355	Indust Elec & Actuators	4			
sem 5	ECT 365	Auto Graph Sys Des	3			
sem 5	MET 243	Mech of Matls for Tech	4			
sem 5	MTH 352	Diff Eqns for Tech	3			
sem 6	AUCS 340	Ethics in the Professions	3			
sem 6	ECT 364	Ind Instr & Sensors	4			
sem 6	MET 363	Machine Design I	4			
sem 6	MET 365	Fluid Mechanics	4			
sem 6	TC 241	RPW 1XX Literature & Composition	3	ENG*H102 Literature ar	3	
sem 7	ECT 471	Sr. Project Design I	3			
sem 7	ECT 488/MET 48	Automation Systems	4			
sem 7	TS	MET 470	4	MEC*H240 Fundamenta	4	
sem 7	TS	Tech Spec	4			
sem 8	AUCW	All-Univ Curric - Western Heritage	3			
sem 8	ECT 481	Sr. Project Design II	3			
sem 8	TC 481	Engl III: Adv Tech Comm	3			
sem 8	TS	Tech Spec	4			

**Courses not counted towards Degree:**

<b>Univ of Hartford Equivalent</b>	<b>NVCC</b>	<b>CREDIT</b>
ES 220	CAD*H150 CAD 2D	3
	CHE* H111 Concepts o	4
	COM*H100 Introduction	3
	EET*H102 Electrical Ap	3
	MEC*H238 Dynamics	4
	MEC*H251 Materials St	4
MET 271	MEC*H271 Fluid Mecha	4
	MEC*H284 Machine De	4
MET 1XX Manufacturing Process	MFG*H104 manufacturi	4
	MFG*H210 materials of	4
	PSY*H111 General Psychology I	

	SOC 110 Intro to Sociology		SOC*H101 Principles of Sociology		
Total					39

SATISFACTORY ACADEMIC PROGRESS REQUIREMENTS			
	GPA REQUIREMENTS	CREDITS REQ'D	
FR	0-31 credits—1.8	1	26
SO	32-65 credits—1.9	2	52
JR	66-99 credits—2.0	3	78
SR	100 + credits—2.0	4	104
		5	130
Note: 13.0 c per semester			

Acceptable Technical Specialties
Acceptable Technical Specialties: all 300-400 level ECT, MET courses not required.