


**ATO-STUDENT TRAINING PLAN**  
**TO-CTI COLLEGE CURRICULUM CHECKLIST**  
**Naugatuck Valley Community College**  
**Waterbury, CT.**  
**Reassessment September 23, 2009**

**Candidate Name:**

**Date of Transcript Review:**

**Reviewer:**

**Transcript Date:** (Copy of current transcript must be attached):

All courses shall be taken at the above school with a grade of “C” or better within a two year period for successful completion of the TO-CTI program. Upon initial entrance into the program, previous credits may be transferred, if approved by the college, and the FAA Service Area. However, once accepted into the program, all coursework shall be completed at the approved college. The following are the FAA approved program(s) for Naugatuck Valley Community College (NVCC):

- **Associate of Applied Science in Electronics Engineering Technology**

Requirements for the above program(s) may be met by completing all the required core courses below with a grade of C or better in each, (**does not include any other course required by the college for the degree such as sciences or general education**).

Course #	Course Title	Units	Grade	Date completed
MATH-172	College Algebra	3		
EETH-110	Electric Circuits I	4		
EETH-104	Electrical CAD and Fabrication	1		
EETH-126	Lab view	2		
MATH-185	Trigonometric Functions	3		
EETH-114	Electric Circuits II	4		
EETH-136	Electronics I	4		
EETH-232	Electronics II	4		
EETH-252	Digital Electronics	4		
EETH-251	Electronic Instrumentation	3		
EETH-208	Applied Circuit Analysis ( <i>FAA recommended</i> ),	3		
MATH-254	or....Calculus I	4		
EETH-256	Microprocessors	4		
EETH-294	Projects	2		
	<b>FAA Mandatory Electives</b>			
EETH-253	Advanced Digital Electronics	3		
CSTH-130	Networking Essentials I	3		
	<b>Program Electives:</b> <i>Choose from:</i>	3		
EETH-268	Control Systems or			
EETH-242	Fiber Optics			

Remarks: