ATO-STUDENT TRAINING PLAN
TO-CTI COLLEGE CURRICULUM CHECKLIST
New England Institute of Technology
Warwick, RI.
Reassessment October 07, 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 New England institute of Technology (NEIT):

- **Associate in Science in Electronics Engineering Technology**
- **Bachelor in Science in Electronics Engineering Technology**

Requirements for the above program(s) may be met by completing <u>all</u> 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
EET 110	Electrical Circuit Theory I	4		
EET 111	Instruments and Basic Circuit Construction	4		
EET 120	Electrical Circuit Theory II	4		
EET 121	Electrical Circuit Theory II Lab	1		
EET 166	Robotic Control Systems	4		
EET 126	Digital Logic Circuits	4		
EET 130	Semiconductor Technology	4		
EET 138	Linear Integrated Circuits	4		
EET 226	Advanced Digital Control Circuits	4		
EET 242	Industrial Electronics	4		
EET 243	Industrial Electronics Lab	1		
EET 236	Microprocessor Control	5		
EET 250	Telecommunications	4		
EET 254	Intro to Programmable Controllers	4		
EET 258	Printed Circuit Board Design	5		
EET 246	Data Acquisition & Control Circuits Lab			
MA 110	Intro to College Math	4		
MA 120	Technical Math I	4		
MA 210	Technical Math II	4		
	FAA Mandatory Electives			
EET 246	Data Acquisition and Control Circuits	4		
NE 134	Cisco I	4		
	FAA Recommended Elective			
NE 242	Cisco II	4		

Remarks: