

**ATO-STUDENT TRAINING PLAN
TO-CTI COLLEGE CURRICULUM CHECKLIST**

**ECPI
Virginia Beach, VA
Assessment April 1st 2010**

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/UPMO 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 program(s) are the FAA approved program(s) for ECPI:*

- **Bachelor of Science in Electronics Engineering Technology (BSEET)**

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 general education**).

| Course # | Course Title | Units | Grade | Date completed |
|----------|----------------------------------------|-------|-------|----------------|
| EET110 | Electric Circuits I | 3 | | |
| EET111/L | Electric Circuits II | 4 | | |
| EET120 | Semiconductor Devices | 3 | | |
| EET121 | Electronic Systems Applications | 3 | | |
| EET130 | Digital Systems I | 3 | | |
| EET230/L | Digital Systems II | 4 | | |
| EET221L | Instrumentation and Measurement | 1 | | |
| EET250 | Computer Organization I | 3 | | |
| EET251/L | Computer Organization II | 4 | | |
| EET252 | Data Communications and Networking | 3 | | |
| EET280 | Introduction to Communications Systems | 3 | | |
| EET282 | Wireless Security | 3 | | |
| EET310 | Circuit Analysis | 3 | | |
| EET380 | Digital Communications I | 3 | | |
| EET430/L | Microcontrollers | 4 | | |
| MTH 131 | College Algebra | 3 | | |
| MTH200 | Pre-Calculus | 3 | | |
| PHY120 | Physics | 3 | | |
| PHY125 | Physics Lab | 1 | | |

Remarks: