

ATO-STUDENT TRAINING PLAN
TO-CTI COLLEGE CURRICULUM CHECKLIST
Southern Illinois University
Carbondale, IL
Reassessment February 18th 2011

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 Southern Illinois University (SIU):*

- **Bachelor of Science in Electronics Systems Technology (BSEST)**

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
EST 101	DC-AC Circuit Analysis	3		
EST 111	DC-AC Circuit Analysis Lab	3		
EST 102	Electronic Circuits Theory	3		
EST 112	Electronic Circuits Laboratory	3		
EST 201	Digital Circuits Theory	3		
EST 211	Digital Circuits Laboratory	3		
EST 202	Industrial Process Control Theory	3		
EST 212	Industrial Process Control Laboratory	3		
EST 221	Introduction to Electronic Communications	3		
ISAT 121	Installing and Upgrading Computer systems	3		
EST 305	Electronic Troubleshooting & Maintenance	3		
EST 340	Application of Solid State Devices	3		
EST 341	Digital Circuit Applications	3		
MATH125	Technical Math	3		

Remarks: