

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

**Chabot College  
Hayward, CA  
Update December 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 Chabot College (CC):*

- **Associate in Science in Electronic System Technology (ASEST)**

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
EST50	Introduction to Electronics Systems	2		
EST51	Fabrication Techniques for EST	2		
EST52	ES measurement and Troubleshooting	2		
EST53	Personal Computer Systems	2		
EST54	Analog Circuits and Semiconductor Devices	2		
EST55A	Microcontroller Systems	2		
EST55B	Digital Logic Systems	2		
EST56A	Electronic Power Systems I	2		
EST56B	Electronic Power Systems II	2		
EST57A	Process Control Systems	2		
EST57B	PLC and Robotic Systems components	2		
EST58	Wireless Communication Systems	2		
EST59	Communication Network Systems	2		
EST60	Electronic Systems Analysis	2		
EST61	ES Project Management	2		
EST62	Home Technology Systems	2		
MTH36 or MATH37	Trigonometry/ Trigonometry and Geometric foundations	3/5		

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Remarks: