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

Southeast Community College Lincoln, Nebraska Reassessment May 24th, 2012

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 Intern/UPMO program. For those qualifying for the TO-CTI dedicated job announcement, the below courses plus courses required to meet graduation requirements must be met with a grade of 'C' or better. 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* **Southeast Community College (SECC):** 

## • Associate of Applied Science in Electronics Systems Technology (AASEST)

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 general education).

Course #	Course Title	Units	Grade	Date completed
ELEC1129	DC Electronics	8.0		
ELEC1219	AC Electronics	8.0		
ELEC1227	Digital Circuits	5.0		
ELEC1317	Active Devices	8.0		
ELEC1362	Electronic Drafting	1.0		
ELEC1422	Analog Circuits	8.0		
ELEC1432	Power Supply Systems	3.0		
ELEC1482	Advanced Digital Circuits	5.0		
ELEC2519	Communication Systems	6.0		
ELEC2530	Microprocessor Applications	6.0		
ELEC2560	WiFi & RF Transmission Systems	3.5		
ELEC2570	Systems Troubleshooting	6.0		
ELEC2640	Advanced Communication Systems	4.5		
ELEC2735	Advanced Microprocessor Applications	4.5		
ELEC2750	Advanced Systems Troubleshooting	4.5		
ELEC2753	PC Operating Systems	6.5		
ELEC2760	Networking Infrastructure (CCNA 1)	4.5		
ELEC2860	LAN Switching and Wireless (CCNA 3)	4.0		
MATH1080	Algebra & Trigonometry	4.5		

Remarks: