ATO-STUDENT TRAINING PLAN
TO-CTI COLLEGE CURRICULUM CHECKLIST
Metropolitan State College of Denver, Colorado
Reassessment May 06, 2009

Candidate Name: **Date of Transcript Review:**

Core Courses Above Plus EET Concentration Courses (chose one area from the three below):				
1. COMPUTER ENGINEERING TECHNOLOGY				
EET 4340	Interface Techniques	3		
CS 2050	Computer Science 2	**4**		
CS 2400	Computer Organization and Assembly Language	**4**		
CS 3400	Computer Architecture	**4**		
EET 3690 or EET 4320	Fiber Optics Digital Filters	3		
Six Additional Hours Chosen From :				
CS 3600	Operating Systems	**4**		
CS 3700	Computer Networks	**4**		
CS 4250	Software Engineering Principles	**4**		
EET 3690	Fiber Optics	**3**		
EET 3730	Process Control Systems	**2**		
EET 3740	Programmable Logic Controllers	**2**		
EET 4020	Digital III	**3**		
EET 4320	Digital Filters	**3**		
EET 4730	Robotics	**3**		
2. COMMUNICATIONS CONCENTRATION				
EET 3670	Measurements for Communications Systems	3		
EET 4620	Advanced Communication Systems	3		
Six Additional Hours Chosen from:				
CIS 3280	LAN & WAN Systems for Business	3		
CS 3700	Computer Networks	4		
EET 3630	Electromagnetic Fields	3		
EET 3690	Fiber Optics	3		
EET 4020	Digital III	3		
EET 4320	Digital Filters	3		
EET 4730	Robotics	3		
3. POWER & CONTROL SYSTEMS CONCENTRATION				
EET 3420	Electronic Power Distribution	3		
EET 3730	Process Control Systems	2		
EET 3740	Programmable Logic Controllers	2		
EET 4710	Digital Control System Design	4		
Seven Additional Hours Chosen From:				
CET 2150	Mechanics & Statics	3		
EET 3720	Control Systems Laboratory	1		
EET 4320	Digital Filters	3		
MET 3110	Thermodynamics			
MET 3120	Heat Transfer			

Remarks: