

2008-2009 ARTICULATION/TRANSFER AGREEMENT

EAST TENNESSEE STATE UNIVERSITY
Bachelor of Science Degree/Engineering Technology Major//
Electronics Engineering Technology Concentration¹

MAYLAND COMMUNITY COLLEGE
Associate of Applied Science Degree/Electronics Engineering Technology

Mayland Community College

<u>FRESHMAN</u>	<u>Fall</u>	<u>Spring</u>	<u>SOPHOMORE</u>	<u>Fall</u>	<u>Spring</u>
ENG 111	3		PHY 151, 152	4	4
HUM 110		3	ELN 133, 232	8	
ACA 111		1	PSY 150		3
MAT 161/161A, 162/162A OR 171/171A, MAT 172/172A	4	4	CIS 215	3	
COM 110		3	ELN 150, 233, 234	2	8
ELC 131	5		CSC 134 or 139		3
ELN 131, 132	4	4			
CIS 110		3			
	-----	-----		-----	-----
	16	18		17	18

TOTAL HOURS: 69

BRIDGE PROGRAM: (To be completed at either Mayland Community College or ETSU after completion of AAS Degree.)

ENGL 113	(3)	HIS 131, 132	(6)	<u>Select one from:</u>	(3)
SOC 210 or ECO 252	(3)	CHM 151	(4)	ART 116; DRA 111; MUS 110	
		MAT 151	(3)	<u>Select one from:</u>	(3)
				ENG 231, 232, 241, 242	

TOTAL HOURS: 25

East Tennessee State University

<u>JUNIOR</u>	<u>Hours</u>	<u>SENIOR</u>	<u>Hours</u>
ENTC 2170 (T), 2310, 3030 (W/O), 3310, 3320	18	ENTC 4017 (W), 4037, 4060 (T), 4600 (O)	12
MATH 1840, 1850	6	ENTC 4310, 4337 (T)	8
<u>Select from the following:</u>	11	<u>Select one Specialty:</u>	11
ENTC 3340, 3350, 4227, 4390		<u>Telecommunications:</u> ENTC 2330, 4307, 4347	
MATH 2010; PHYS 3310		<u>Instrumentation & Automation:</u>	
		ENTC 4277, 4287, 4237	
		<u>General:</u> Select 11 hours from courses listed above	
	-----		-----
	35		31

TOTAL HOURS: 66

TOTAL DEGREE CREDITS: 69 + 25 + 66 = 160

¹Accredited by the Technology Accreditation Commission (TAC) of the Accreditation Board for Engineering & Technology (ABET)

Transfer students with 50 or more transferable hours are required to take half the intensives requirements; two writing, one oral, and one using information technology. You must take these courses at ETSU as transfer credit does not satisfy the intensive requirements. In this articulation agreement, these courses are indicated by: Writing (W), Oral (O), and Using Information Technology (T). **NOTE: Intensive courses are built into ETSU program requirements. They are not additional hours.**