

# 2008 - 2009 ARTICULATION TRANSFER AGREEMENT

## EAST TENNESSEE STATE UNIVERSITY

### Bachelor of Science Degree in Technology

#### (Manufacturing Engineering Technology Concentration)

## PELLISSIPPI STATE TECHNICAL COMMUNITY COLLEGE

### Associate of Applied Science Degree//Mechanical Engineering Technology/Mechanical Concentration

#### Pellissippi State Technical Community College

<u>FRESHMAN</u>	<u>Fall</u>	<u>Spring</u>	<u>SOPHOMORE</u>	<u>Fall</u>	<u>Spring</u>
CID 1100	3		MET 2700	4	
ENGT 1000	4		MET 1051, 2020, 2025, 2040	8	7
ENGL 1010	3		MATH 1530	3	
MET 1020	4		CHEM 1110		4
MET 1012, 1040		7	PHIL 2400		3
MATH 1730	5		SOC 1010 or 1020		3
PHYS 2010		4			
EET 1012		3			
	19	14		15	17

#### TOTAL HOURS: 65

Bridge Program (To be completed at Pellissippi State Technical Community College or East Tennessee State University after completion of A.A.S. degree):

ENGL 1020	(3)	SPH 2100	(3)
HIST 2010 & 2020	(6)	<u>Select one from:</u>	(3)
<u>Select one from:</u>	(3)	ART 1720, 1730; MUS 1030; THEA 1030	
ENGL 2110, 2120, 2210, 2220, 2310 or 2320			

#### Total Hours: 18

#### East Tennessee State University

<u>JUNIOR</u>	<u>HOURS</u>	<u>SENIOR</u>	<u>HOURS</u>
PHYS 2020/2021 (W)	4	ENTC 4017 (W), 4060 (T), 4600 (O), 4777 (O)	13
MATH 1840, 1850	6	<b>SELECT ONE SPECIALTY SEQUENCE</b>	18-21 <sup>1</sup>
ENTC 2170 (T), 3030 (W/O), 4037, 4357 (T)	13	<u>Programming &amp; Automation Sequence</u>	
CSCI 2100	4	ENTC 2320, 4277, 4327, 4337 (T)	
ECON 2210	3	ENTC 3350 or 4287	
		<u>General Manufacturing Sequence:</u>	
		ENTC 3240 or 3620, 4257 AND	
		<u>Select three from:</u>	
		ENTC 3600, 3680, 4227, 4237, 4247	
	30		31-34

<sup>1</sup>Course substitutions in your major may occur with the approval of the ETSU academic department chair.

#### TOTAL HOURS: 61-64

TOTAL DEGREE CREDITS: 65 + 18 + (61-64) = 144-147

For more information, contact East Tennessee State University, College of Business & Technology, Department of Technology & Geomatics, (423) 439-7813.

USING INFORMATION TECHNOLOGY proficiency required, either by passing a proficiency exam or CSCI 1100 completion. See the website <http://www.etsu.edu/uit> for proficiency exam or call (423) 439-6964 for additional information to register.

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.**