

ARTICULATION/TRANSFER AGREEMENT
EAST TENNESSEE STATE UNIVERSITY
Bachelor of Applied Science//Industrial Leadership
CHATTANOOGA STATE COMMUNITY COLLEGE
Associate of Applied Science//Mechatronics Technology

Chattanooga State Community College

<u>Fall</u>	<u>CH</u>	<u>Spring</u>	<u>CH</u>	<u>Fall</u>	<u>CH</u>	<u>Spring</u>	<u>CH</u>
ET 112- Mathematics for Engineering Tech	3	MATH 1710-Pre-Calculus Algebra	3	DD 114- CAD Engineering Drawing I OR ENST 1372- 3-D Additive Manufacturing	3	ET 220- Communications in Engineering Tech	3
CSEG 1000- College Success in Engineering & Tech	3	MECH 1330- Electro-Pneumatic & Hydraulic Control Circuits	3	MECH 2320- Motor Control	3	Tech Electives*	8
ENST 1370- Manufacturing Processes OR CHET 1320- Process Control and Instrumentation I	3	MECH 1340- Digital Fundamentals and PLCS	3	PHYS 1030- Survey of Physics	4	Fine Arts Elective- (ART 2000- Art History Survey or Art 2020- Art History Survey II- Recommended for ETSU)	3
ENGL 1010- Comp I	3	MECH 1320- Mechanical Components & Electrical Drives	3	Tech Electives*	6	Social/Behavioral Elective	3
MECH 1310- Electrical Components	3	ET 115- Computers in Engineering Tech OR MECH 1345- Industrial Networks	3				
Tech Elective*	3						
	18		15		16		17

TOTAL HOURS: 66

***Technical Electives:** ENST 1350, ENST 2340, ENST 2341, WELD 1060, MECH 2381, MECH 1380, MECH 2440, MECH 2441, MECH 1350, MECH 2740, EETC 2331, MN 268

East Tennessee State University

<u>FALL</u>	<u>CH</u>	<u>SPRING</u>	<u>CH</u>	<u>FALL</u>	<u>CH</u>	<u>SPRING</u>	<u>CH</u>
Growing as an Individual	3	Electives ¹	9	CDST 4950	3	CDST 4210	3
HIST 2010 or HIST 2020	3	CDST 2200	1	CDST 4110	2	Communication	3
CSCI 1100/1150	3	Humanities or History	3	ENTC 4017	3	CDST 3100	3
Humanities	3	CDST 2300	1	ENTC 3030	3	Critical Thinking Course	3
ENGL 1020	3	ECON 2210	3	MGMT 3000	3	CDST 3000	3
	15		17		14		15

TOTAL HOURS: 61

TOTAL DEGREE CREDITS: 66+61=127

Choose 9 credits from: LEAD 4467, MGMT 3100, 3310; ENTC 4777, 2060, or PSYC 3340

The Clemmer Office of Student Success:
423-439-7626

10/07/2024 J. Maupin

<u>Courses at Chattanooga:</u>	<u>Equivalent to at ETSU:</u>
ENGL 1010	ENGL 1010
ET 112	Elective
CSEG 1000	Elective
ENST 1370	ENTC 1120
MECH 1310	Elective
MATH 1710	MATH 1710
MECH 1330	Elective
MECH 1320	Elective
ET 115	CSCI 2100
MECH 1345	Elective
DD 114	ENTC 1110
MECH 2320	Elective
PHYS 1030	PHYS 1030
ET 220	Elective
Fine Arts Elective	Fine Arts Elective
Social/Behavioral Elective	Social/Behavioral Elective