ARTICULATION/TRANSFER AGREEMENT

EAST TENNESSEE STATE UNIVERSITY

Bachelor of Applied Science//*Industrial Leadership*

BLUE RIDGE COMMUNITY COLLEGE

Associate of Applied Science/*Mechanical Engineering Technology*

Blue Ridge Community College

Fall	CH	Spring	CH	Summer	CH	Fall	CH	Spring	CH
BPR 111-Print Reading	2	DFT 154-Intro Solid Modeling	3	ENG 112-Writing/Research in the Disc	3	EGR 250-Statics/Strength of Mater	5	MEC 260-Fund of Machine Design	3
DFT 170-Engineering Graphics	3	EGR 125-Appl Software for Tech	2	PHY 151-College Physics I	4	ELC 128-Intro to PLC	3	MEC 276-Capstione Design Project	1
EGR 150-Intro to Engineering	2	ISC 112-Indsutrial Safety	2	MAT 152-Statistical Methods	3	HYD 110-Hydraulics/Pneumatics	3	PLA 110-Intro to Plastics	2
ELC 131-Circuit Analysis I	4	MEC 145-MFG Materials I	3			ISC 220-Lean Manufacturing	3	PLA 162-Plastics Manuf Processes	3
ACA 122-College Transfer Success	1	ENG 111-Writing and Inquiry	3			MAC 114-Intro to Metrology	2	ECO 252-Prin of Macroeconomics	3
MAT 171-Precalculus Algebra	4	COM 231-Public Speaking	3					PHI 240-Intro to Ethics	3
	16		**16**		**10**		**16**		**15**

TOTAL HOURS: 73

East Tennessee State University

Fall	CH	Spring	CH	Fall	CH	Spring	CH
Artistic Awareness Course	3	Guided Electives[1]	9	CDST 4950	3	CDST 4210	3
Critical Thinking Course	3	ENTC 4017	3	CDST 4110	2	CDST 3100	3
Social/Behavioral Science OR Science Course	3-4	CDST 2300	1	ENTC 3030	3	CDST 3000	3
Humanities or History Course	3	CDST 2200	1	MGMT 3000	3	History Course	3
				Growing as an Individual Course	3		
	12-13		**14**		**14**		**12**

TOTAL HOURS: 52-53

TOTAL DEGREE HOURS: 73+52-53=125-126

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

Division of Cross-Disciplinary Studies
PO Box 70659
Phone: 423-439-4223

J. Maupin 7/31/2024

EAST TENNESSEE STATE UNIVERSITY

Yoakley Hall, second floor

JoAnne Smith, Advisor
213 Yoakley Hall
Phone: 423-439-4223
Email: smithja5@etsu.edu
Web Address: https://www.etsu.edu/coe/cross-disciplinary/applied-science.php

Courses at Blue Ridge	Equate to courses at ETSU:
BPR 111	
DFT 170	Elective
EGR 150	Elective
ELC 131	ENTC 2310
ACA 122	HDAL 2350
MAT 171	MATH 1710
DFT 154	Elective
EGR 125	CSCI 1100/1150
ISC 112	Elective
MEC 145	Elective
ENG 111	ENGL 1010
COM 231	COMM 2045
ENG 112	ENGL 1020
PHY 151	PHYS 2010
MAT 152	MATH 1530
EGR 250	Elective
ELC 128	Elective
HYD 110	Elective
ISC 220	Elective
MAC 114	Elective
MEC 260	Elective
MEC 276	Elective
PLA 110	Elective
PLA 162	Elective
ECO 252	ECON 2210
PHI 240	PHIL 2020