ARTICULATION/TRANSFER AGREEMENT

EAST TENNESSEE STATE UNIVERSITY

Bachelor of Applied Science//*Industrial Leadership*

BLUE RIDGE COMMUNITY COLLEGE

Associate of Applied Science/*Mechatronics Engineering Technology*

Blue Ridge Community College

Fall	CH	Spring	CH	Summer	CH	Fall	CH	Spring	CH
ACA 122- College Transfer Success	1	ATR 112- Intro to Automation	3	ENG 112- Writing/Research in the Disc	3	ATR 211- Robot Programming	3	ATR 219- Automation Troubleshooting	2
MAT 171- Precalculus Algebra	4	EGR 125- Appl Software for Tech	2	PHY 151- College Physics I	4	BPR 111- Print Reading	2	ELC 213- Instrumentation	4
ELC 131- Circuit Analysis I	4	ELC 117- Motors and Controls	4			ELC 128- Intro to PLC	3	MEC 130- Mechanisms	3
EGR 150-Intro to Engineering	2	ISC 112- Industrial Safety	2			HYD 110- Hydraulics/Pneumatics	3	MEC 276- Capstone Design Project	1
MAC 114- Intro to Metrology	2	ENG 111- Writing and Inquiry	3			ISC 220- Lean Manufacturing	3	ECO 252-Principles of Macroeconomics	3
DFT 170- Engineering Graphics	3	CIS 110- Industrial Safety	3					PHI 240- Intro to Ethics	3
	16		**17**		**7**		**14**		**16**

TOTAL HOURS: 70

East Tennessee State University

Fall	CH	Spring	CH	Fall	CH	Spring	CH
CDST 2300	1	Guided Electives[1]	9	CDST 4950	3	CDST 4210	3
CDST 2200	1	ENTC 4017	3	CDST 4110	2	CDST 3100	3
Critical Thinking Course	3	Social and Behavioral or Science Course	3-4	ENTC 3030	3	CDST 3000	3
History Course	3			MGMT 3000	3	Humanities or History Course	3
Artistic Awareness Course	3			Communication Course	3		
Growing as an Individual Course	3						
	14		**15-16**		**14**		**12**

TOTAL HOURS: 55-56

TOTAL DEGREE HOURS: 70+55-56=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:
ACA 122	HDAL 2350
MAT 171	MATH 1710
ELC 131	ENTC 2310
EGR 131	Elective
MAC 114	Elective
DFT 170	Elective
ATR 112	Elective
EGR 125	Elective
ELC 117	Elective
ISC 112	Elective
ENG 111	ENGL 1010
CIS 110	CSCI 1100/1150
ENG 112	ENGL 1020
PHY 151	PHYS 2010
ATR 211	Elective
BPR 111	Elective
ELC 128	Elective
HYD 110	Elective
ISC 220	Elective
ATR 219	Elective
ELC 213	Elective
MEC 130	Elective
MEC 276	Elective
ECO 252	ECON 2210
PHI 240	PHIL 2020

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