ARTICULATION/TRANSFER AGREEMENT

EAST TENNESSEE STATE UNIVERSITY

Bachelor of Applied Science//*Industrial Leadership*

BLUE RIDGE COMMUNITY COLLEGE

Associate of Applied Science/*Mechanical Engineering Pre-Engineering*

Blue Ridge Community College

Fall	CH	Spring	CH	Summer	CH	Fall	CH	Spring	CH
ACA 122- College Transfer Success	1	DFT 154-Intro Solid Modeling	3	COM 231-Public Speaking	3	EGR 250-Statics/Strength of Mater	5	MAT 271- Calculus I	4
MAT 171-Precalculus Algebra	4	MAT 172-Precalculus Trigonometry	4	ENG 112-Writing/Research in the Disc	3	HYD 110-Hydraulics/Pneumatics	3	PHI 240- Intro to Ethics	3
ELC 131- Circuit Analysis I	4	MEC 145-Mfg Materials I	3			PHY 151-College Physics I	4	MEC 260- Fund of Machine Design	3
EGR 150-Intro to Engineering	2	EGR 240-Eng Practices and Principles	3			CHM 151-General Chemistry I	4	MEC 276-Capstone Design Project	1
ISC 112-Industrial Analysis I	2	ENG 111-Writing and Inquiry	3			Guided Elective	4		
DFT 170-Engineering Graphics	3								
	16		**16**		**6**		**20**		**14**

TOTAL HOURS: 67

East Tennessee State University

Fall	CH	Spring	CH	Fall	CH	Spring	CH
Critical Thinking Course	3	Guided Electives[1]	9	CDST 4950	3	CDST 4210	3
CSCI 1100/1150	3	ENTC 4017	3	CDST 4110	2	CDST 3100	3
History Course	3	Critical Thinking Course	3	ENTC 3030	3	CDST 3000	3
History or Humanities Course	3			MGMT 3000	3	Cultivate Artistic Awareness Course	3
Growing as an Individual Course	3						
	15		**15**		**12**		**12**

TOTAL HOURS: 52

TOTAL DEGREE HOURS: 72+52=124

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

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J. Maupin 7/31/2024

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Courses at Blue Ridge	Equate to courses at ETSU:
ACA 122	HDAL 2350
MAT 171	MATH 1710
ELC 131	ENTC 2310
EGR 150	Elective
ISC 112	Elective
DFT 170	Elective
DFT 154	Elective
MAT 172	MATH 1720
MEC 145	Elective
EGR 240	Elective
ENG 111	ENGL 1010
COM 231	COMM 2045
ENG 112	ENGL 1020
EGR 250	Elective
HYD 110	Elective
PHY 151	PHYS 2010
CHM 151	CHEM 1111
MAT 271	MATH 1910
PHI 240	PHIL 2020
MEC 260	Elective
MEC 276	Elective