

**ARTICULATION/TRANSFER AGREEMENT
EAST TENNESSEE STATE UNIVERSITY**

Bachelor of Science//Engineering (Engineering Technology/Biomedical Equipment Concentration)

WALTERS STATE COMMUNITY COLLEGE

Associate of Science/Engineering Technology Electronics Concentration

Walters State Community College

Fall	CH	Spring	CH	Fall	CH	Spring	CH
ECON 2100- Principles of Macroeconomics	3	ENGL 1020- English Composition II	3	EGRT 2020- Technology and Society	4	EETC 1312- Electric Circuits II	3
ENGL 1010- English Composition I	3	HIST 2020- Modern US History	3	PHYS 2010/11- Non-Calculus Physics/Lab I	3	ENST 2380- Project Scheduling	3
HIST 2010- Early US History	3	MATH 1910- Calculus I	4	PSYC 1030- Introduction to Psychology	3	EETC 1321- Electronics I	3
MATH 1720- Precalculus Trigonometry	3	EETC 1311-Electric Circuits	3	EETC 2331-PLC I	3	PHYS 2020/21- Non-Calculus Physics/Lab II	4
COMM 2025- Fundamentals of Communication	3	Fine Art Elective	3	Literature Elective	3		
	<u>15</u>		<u>16</u>		<u>16</u>		<u>13</u>

TOTAL HOURS: 60

*Learning Support courses must be taken every semester until completed.

**Only coursework for which a grade of C (2.0) or higher was earned will be accepted for transfer credit to ETSU for courses in English, Math, Science, and Technology

Bridge Hours: (To be completed at Walters State Community College)

MATH 1530 3

East Tennessee State University

Technology Core	CH	Biomedical Equipment Concentration	CH	Biomedical Concentration	CH	Biomedical Concentration Cont.	CH
ENTC 1510	2	ENTC 2330	3	ENTC 3370	4	ENTC 4390	3
ENTC 3030	3	ENTC 3320	4	ENTC 4347	4	HSCI 2010/11	4
ENTC 4017	3	ENTC 4337	4	MATH 1840, 1850, OR MATH 1910, 1920, one additional credit **	6-9	HSCI 2020/21	4
ENTC 2170	4	ENTC 3331	3	ENTC 4350	4	ENTC 3310	3
CHEM 1110/11	4	ENTC 4277	4	CSCI 1100	3	ENTC 4380	2
				ENTC 4370	4	ENTC 4360	2
	<u>16</u>		<u>18</u>				<u>43-46</u>

TOTAL HOURS: 77-80

TOTAL HOURS: $16+18+43-46 = 77-80$

TOTAL DEGREE CREDITS: $60+3+77-80 = 140-143$

*MATH 1720 transfer from WSCC

**Students that choose MATH 1910 & 1920 must work with advisor to find one additional credit

*** CHEM 1120/CHEM 1121 may be substituted for PHYS 2020/PHYS 2021

¹Accredited by the Technology Accreditation Commission (TAC) of the Accreditation Board for Engineering and Technology (ABET).

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

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