

# ARTICULATION/TRANSFER AGREEMENT EAST TENNESSEE STATE UNIVERSITY



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



## WALTERS STATE COMMUNITY COLLEGE *Associate of Science/Engineering Technology*

### *Walters State Community College*

| <u>FALL</u>  | <u>HOURS</u>     | <u>SPRING</u> | <u>HOURS</u>     | <u>FALL</u>  | <u>HOURS</u> | <u>SPRING</u> | <u>HOURS</u>     |
|--------------|------------------|---------------|------------------|--------------|--------------|---------------|------------------|
| ECON 2100    | 3                | ENGL 1020     | 3                | EGRT 2020    | 3            | EETC 1312     | 3                |
| ENGL 1010    | 3                | HIST 2020     | 3                | PHYS 2010    | 4            | EGRT 2320     | 4                |
| HIST 2010    | 3                | EGRT 2170     | 4                | PHYS 2011    | 0            | ENST 2380     | 3                |
| MATH 1720    | 3                | EGRT 2310     | 4                | PSYC 1030    | 3            | CHEM 1110/11  | 4                |
| COMM 2025    | 3                | Fine Art E    | 3                | EGRT 2370    | 4            |               |                  |
|              |                  |               |                  | Literature E | 3            |               |                  |
| <b>TOTAL</b> | <b><u>15</u></b> |               | <b><u>17</u></b> |              |              |               | <b><u>14</u></b> |

**TOTAL HOURS: 63**

\*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

Computer Competency is required, either by passing a proficiency exam or INFS 1010 completion. See the website [www.ws.edu/academics/technical-ed/computer-competency/](http://www.ws.edu/academics/technical-ed/computer-competency/) for info on proficiency exam or call (423) 585-2644 for additional information to register.

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

MATH 1530    3

### *East Tennessee State University*

| <u>Technology Core</u>                           | <u>Hours</u>     | <u>Technical Support</u> | <u>Hours</u>        | <u>Specialty Sequence</u> | <u>Hours</u>     |
|--|------------------|--------------------------|---------------------|---------------------------|------------------|
| ENTC 1510  | 2                | CSCI 2100                | 3                   | See attached              | 29               |
| ENTC 3030  | 3                | MATH 4720*, 1840, 1850   | 6                   | Addendum                  |                  |
| ENTC 4017  | 3                | <b>OR</b>                |                     | NO MINOR REQ'D            |                  |
| ENTC 4060  | 3                | MATH 1910, 1920, one     | 9                   |                           |                  |
| ENTC 4600  | 4                | additional credit**      |                     |                           |                  |
| <b>TOTAL</b>                                     | <b><u>15</u></b> | BIO 1010, 1011           | 4                   |                           |                  |
| <b><u>Biomedical Equipment Concentration</u></b> |                  |                          |                     |                           |                  |
| ENTC 2330  | 3                |                          |                     |                           |                  |
| ENTC 3320  | 4                |                          |                     |                           |                  |
| ENTC 3331  | 3                |                          |                     |                           |                  |
| ENTC 4277  | 4                |                          |                     |                           |                  |
| ENTC 4337  | 4                |                          |                     |                           |                  |
| <b>TOTAL</b>                                     | <b><u>18</u></b> |                          | <b><u>13-16</u></b> |                           | <b><u>29</u></b> |

**TOTAL HOURS: 15+18+13-16+29 = 75-78**

**TOTAL DEGREE CREDITS: 63+3+75-78 = 141-144**

\*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

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

College of Business & Technology, Department of Technology  
(423) 439-7813.

For more information, contact East Tennessee State University,



EAST TENNESSEE STATE  
UNIVERSITY

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