

ARTICULATION/TRANSFER AGREEMENT
EAST TENNESSEE STATE UNIVERSITY
Bachelor of Applied Science//Industrial Leadership
SOUTHWEST TENNESSEE COMMUNITY COLLEGE
Associate of Applied Science// *Electrical Engineering Technology/*
Electrical Design Concentration

Southwest Tennessee Community College

| Fall | CH | Spring | CH | Fall | CH | Spring | CH |
|--|-----------|--|-----------|---|-----------|---|-----------|
| MATH 1740-Algebra and Trigonometry 1 | 3 | EETC 1331- Digital Fundamentals | 3 | EETC 2350- Robotics | 3 | EETC 2311-Power Technology | 3 |
| CENT 1310- Computer Systems and Software | 3 | EETC 1314-AC Circuits | 3 | EETC 2371- Microprocessor-Based Control Systems | 4 | EETC 2330- Digital Industrial Control Systems | 3 |
| EETC 1313- DC Circuits | 3 | EETC 1321- Electronics I | 3 | ENST 1313- CAD for Electronics | 4 | Humanities/Fine Arts Elective* | 3 |
| ENGL 1010-English Composition | 3 | MATH 1750- Algebra and Trigonometry II | 3 | COMM 2025-Fundamentals of Communication | 3 | EETC 2331-PLC I | 3 |
| Technical Elective*** | 3 | PHYS 2010-Non-calculus Physics I | 4 | Technical Elective*** | 3 | Social and Behavioral Elective** | 3 |
| | | | | | | | |
| | 15 | | 16 | | 15 | | 15 |

TOTAL HOURS: 61

***Please select one from:** ART 1035; ENGL 2110, 2120,2210, 2220, 2310, 2320; MUSC 1030; PHIL 1030, 1040, 2200; OR THEA 1030

**** Please select one from:** ANTH 1230; ECON 2100,2200; POLS 1030; PSYC 1030, 2130; SOCI 1010, 1040; or WGST 2050

*****Please select one from:** EETC 2399; ENTC 1114, 1124; ETEC 2302; CENT 1320; CITC 1320; MATH 1910; or PHYS 2020.

East Tennessee State University

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|-----------|-----------|-------------------------------|-----------|-------------------------------|-----------|--|-----------|
| MGMT 3000 | 3 | CDST 2300 | 1 | CDST 4950 | 3 | CDST 4210 | 3 |
| HIST 2010 | 3 | Natural Science | 4 | CDST 4110 | 2 | CDST 3000 | 3 |
| ENGL 1020 | 3 | HIST 2020 | 3 | Guided Electives ² | 6 | CDST 3100 | 3 |
| MATH 1530 | 3 | CDST 2200 | 1 | ENTC 4017 | 3 | Literature or Humanities or Fine Arts ¹ | 6 |
| CSCI 1100 | 3 | Guided Electives ² | 3 | ECON 2210 | 3 | | |
| | | ENTC 3030 | 3 | | | | |
| | | | | | | | |
| | 15 | | 15 | | 17 | | 15 |

TOTAL HOURS: 62

TOTAL DEGREE CREDITS 61 +62=123

¹Depends on what Humanities, Fine Arts, or Literature was taken at Southwest Tennessee.

²Please choose 9 credits from: LEAD 4467; MGMT 3100; 3310; ENTC 4777, 2060; or PSYC 3340

Bachelor Degree Requirements for ETSU:

Earn a minimum of 120 semester credit hours.

- At least 50 of these hours must be at a 4-year college or university (excluding community colleges);
- At least 25% of the total hours required for the degree must be taken at ETSU (30 hours for the 120-hours program, etc.);
- At least six hours in the major must be completed at ETSU.
- All students must have a transfer GPA of 2.0 to graduate with a degree from ETSU.



For more information about the program, please contact:
Jo Anne Smith, smithja5@etsu.edu, 423-439-4223

| <u>Courses at Southwest Tennessee</u> | <u>Equate to courses at ETSU:</u> |
|---------------------------------------|-----------------------------------|
| ENGL 1010 | ENGL 1010 |
| ECON 2200 | ECON 2220 |
| ECON 2100 | ECON 2210 |
| ANTH 1230 | ANTH 1240 |
| ART 1035 | ARTA 1030 |
| ENGL 2110 | ENGL 2110 |
| ENGL 2120 | ENGL 2120 |
| ENGL 2210 | ENGL 2210 |
| ENGL 2220 | ENGL 2220 |
| ENGL 2310 | ENGL 2330 |
| ENGL 2320 | ENGL 2330 |
| MUSC 1030 | MUSC 1030 |
| PHIL 1030 | PHIL 1030 |
| PHIL 1040 | PHIL 2020 |
| PHIL 2200 | RELI 2210 |
| THEA 1030 | THEA 1030 |
| POLS 1030 | PSCI 1120 |
| PSYC 1030 | PSYC 1310 |
| PSYC 2130 | EDFN 2310 |
| SOCI 1010 | SOCI 1020 |
| SOCI 1040 | SOCI 2020 |
| WGST 2050 | WGSS 2010 |
| PHYS 2010 | PHYS 2010/11 |
| COMM 2025 | COMM 2025 |