

ARTICULATION/TRANSFER AGREEMENT
EAST TENNESSEE STATE UNIVERSITY
 Bachelor of Applied Science//*Professional Development*
VIRGINIA HIGHLANDS COMMUNITY COLLEGE
 Associate of Applied Science//*Electrical Technology*

Virginia Highlands Community College

| <u>Fall</u> | <u>CH</u> | <u>Spring</u> | <u>CH</u> | <u>Fall</u> | <u>CH</u> | <u>Spring</u> | <u>CH</u> | <u>Summer</u> | <u>CH</u> |
|---|-----------|--|-----------|---|-----------|---|-----------|--------------------------------------|-----------|
| DRF 161- Blueprint Reading | 2 | MTH 155- Statistical Reasoning OR Math 111- Basic Technical Math | 3 | ELE 233- Programmable Logic Controllers | 3 | ELE 234- Programmable Logic Controllers II | 3 | ELE 132-National Electric Code II | 3 |
| ELF 157- Electricity Fundamentals | 6 | ELE 112-Home Electric Power II | 3 | ELE 245-Industrial Wiring | 3 | ELE 225-Electrical Control Systems | 4 | WEL 110- Welding Processes | 3 |
| ELE 111-Home Electric Power I | 3 | ELE 141-DC & AC Machines | 4 | MEC 161- Hydraulics and Pneumatics | 3 | HLT 110-Physical Education | 3 | | |
| ENG 111-College Composition I | 3 | ITE 100-Intro to Information Systems | 3 | BUS 100- Intro to Business | 3 | ELE 175-Industrial Solid State Devices & Circuits | 3 | | |
| SDV 101- Orientation to College Success | 1 | ELE 131-National Electrical Code I | 3 | PHI 100- Intro to Philosophy | 3 | PSY 200-Human Relations | 3 | | |
| SAF 130- Industrial Safety- OSHA 10 | 2 | | | | | | | | |
| | | | | | | | | | |
| | <u>17</u> | | <u>16</u> | | <u>15</u> | | <u>16</u> | | <u>6</u> |

TOTAL HOURS: 70

East Tennessee State University

| <u>Fall</u> | <u>CH</u> | <u>Spring</u> | <u>CH</u> | <u>Fall</u> | <u>CH</u> | <u>Spring</u> | <u>CH</u> |
|--------------------------|-----------|------------------------------------|-----------|---------------------------|-----------|------------------------------|-----------|
| CDST 2300 | 1 | CDST 3000 | 3 | MGMT 3000 OR Lead 4467 | 3 | CDST 4210 | 3 |
| CDST 2200 | 1 | Growing as an Individual Course | 3 | CDST 3100 | 3 | History or Humanities Course | 3 |
| ENG 1020 | 3 | Communication Course | 3 | CDST 4110 | 2 | Artistic Awareness Course | 3 |
| Critical Thinking Course | 3 | Science Course | 4 | Guided Elective | 4 | CDST 4950 | 3 |
| History | 3 | | | | | | |
| Guided Elective | 3 | | | | | | |
| | | | | | | | |
| | <u>14</u> | | <u>13</u> | | <u>12</u> | | <u>12</u> |

TOTAL HOURS: 51

TOTAL DEGREE HOURS: 70+51=121

The Clemmer Office of Student Success:
423-439-7626

12/6/24- J. Maupin



| Courses at VHCC: | Equate to courses at ETSU: |
|-------------------------|-----------------------------------|
| DRF 161 | Elective |
| ELE 157 | Elective |
| ELE 111 | Elective |
| ENG 111 | ENGL 1010 |
| SDV 101 | HDAL 1001 |
| SAF 130 | Elective |
| MTH 155 | MATH 1530 |
| ELE 112 | ENTC 3650 |
| ELE 141 | ENTC 2310 |
| ITE 100 | CSCI 1100 |
| ELE 131 | Elective |
| ELE 233 | Elective |
| ELE 245 | Elective |
| MEC 161 | Elective |
| BUS 100 | BADM 1130 |
| PHI 100 | PHIL 1030 |
| ELE 234 | Elective |
| ELE 225 | Elective |
| HLT 110 | COBH 1010 |
| ELE 175 | Elective |
| PSY 200 | PSYC 1310 |
| ELE 132 | Elective |
| WEL 110 | Elective |