B.S Electronic Engineering Technology (BSEET) Pathway (2023/2024)

Freshman Fall 16Credits

- Math 113 Trigonometry (4)
- Math 112 College Algebra (4)
- Math 115 Pre-Calculus (4)
- EET 113 DC Circuits (3)
- ENG 101 Fnds Writing Rhetoric (4)
- EE 105 Intro to ECET (1)
- EET 141 Int. Comp. Tech I (4)

Freshman Spring 16 Credits

OR

- Math 121 Calculus I (4)
- EET 114 AC Circuits (3)
- COMM 102 Public Speaking (3)
- General Education (3)
- EE 107 Int. to EE & CE II (3)

Sophomore Fall 17 Credits

- PHYS 211 Princ of Physics I (4)
- Math 127 Calc II for ET (2)
- EET 222 Electronics I (4)
- EET 221 Electronic CAD (3)
- EET 143 Int. Comp. Tech III (4)

Sophomore Spring 17 Credits

- PHYS 212 Princ of Physics II (4)
- General Education (3)
- EET 223 Electronics II (4)
- EET 341 Elec. Shop Practices (2)
- EE 234 & 235 Micro. Eng I & Lab (4)

Junior Fall 18 Credits

- EET 355 Electrical Power Systems (3)
- CHEM 104 Intro to Chemistry (3)
- EET 452 Op Amp Applications (3)
- EET 384 Microprocessor II (4)
- General Education (3)

Junior Spring 13 Credits

- General Education (3)
- STAT 221 Applied Probability (3) OR STAT 154 Elementary Statistics (4)
- EET 456 Analog Communication (4)
- EET 340 Programmable HW Tech (4)
- General Education (3)

Senior Fall 13 Credits

- General Education (3)
- MET 427 Quality Mgmt Systems (3)
- ** EET Technical Elective (4)
- EET 461 Industrial Automation I (4)
- EE 450 Engineering Economics(3)

Senior Spring 16 Credits

- ** EET Technical Elective (4)
- General Education (3)
- ** EET 497 Internship (3)
- EET 462 Industrial Automation II (4)

Line and Node Legend Pre-req & Concurrency · Co-requisite · Prerequisite · Node

Color Legend ECET courses · Math · Physics · Chemistry · English · STAT · CMST · MET · General Education