

Eastern New Mexico University College of Liberal Arts and Sciences 2023-2025 Catalog

| Major: | Electronic Engineering Technology | Minor: | N/A |
|-----------|-----------------------------------|---------|-----------------------------|
| Emphasis: | N/A | Degree: | Associate of Science (A.S.) |
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This degree plan is a guide only. Consult with an adviser before enrolling in courses. For more detailed information on coursework and degree requirements, refer to the catalog and consult with an adviser.

All course requirements in the major must have a grade of "C" or better. All acceptable transfer work from a junior or community college will be recorded as lower division credit.

ASSOCIATE'S DEGREE REQUIREMENTS (6 hours)

FYEX 1110 First-Year Seminar

GENERAL EDUCATION REQUIREMENTS (non-teaching) (31-33 hours)

REQUIREMENTS in Electronic Engineering Technology (21 hours)

EET 110/L Circuit Analysis I

EET 131 Introduction to Engineering with MATLAB

EET 210/L Circuit Analysis II

EET 237/L Semiconductor Devices I

EET 241/L Logic Circuits

EET 242/L Sequential Circuits & Applications

CS 120 Introduction to Computer Programming -OR-

CS 123 Computer Science I -OR-

EET/CS 122 Fundamentals of Programming with C/C++

ELECTIVES As needed to fulfill requirement of 60 total credit hours.