Students must have a minimum cumulative GPA of 2.0 in all Engineering courses for graduation. A grade of C (2.0) or higher is required for all prerequisite courses.

Students must complete a minimum of 42 hours of upper division coursework, 30 hours of which must be from the University of Wyoming.

Math/Science Elective: One course from the ECE Math/Science Elective List. ABET requires a minimum of 30 hours of a combination of college level mathematics and basic sciences (some with experimental experience) appropriate to the discipline. Basic sciences are defined as biological, chemical, and physical sciences.

EE Electives: A minimum of 19 hours of EE electives and Technical electives is required. A minimum of 16 credit hours of non-required EE courses offered by the ECE Department. Suggestions are as follows:

- Electronics: EE 4250, 4300, 4330, 4340, 4360, 4560, BE 4810, BE 4820
- Communication/Signal Processing: EE 4245, 4300, 4345, 4870
- Systems & Controls: EE 5210, 5400
- Power Engineering: EE 4510, 4540, 4550, 4560
- Digital/Computer: EE 4360, 4490, 4590, 4870, 4970, 4990

Technical Elective: Any course marked as technical electives in the ECE Math/Science Elective List.

Revised: 3/7/2019