



Electrical Engineering Math/Science/Engineering Elective List

Math/Science/Engineering Electives, as defined by the Electrical Engineering Program, are listed below:

UCSB College of Engineering

- Any 4 unit course, not used to fulfill any other Major, College or University requirement (excludes Technology Management Program courses)

UCSB College of Letters and Science

- Astronomy 1, 2
- Chemistry 1C+1CL, 109ABC, 113A
- EEMB 3+3L, 21,23
- Environmental Studies 15,115
- Geography 3A-B,8,12
- Geology 1,2,4,4S,4W,10,20,30,123,130
- Math 8, 108AB(NOTE: no credit for Math 108A if ECE 130C is taken), 119A, 122A, 124AB
- MCDB 1B and EEMB2 + MCDB 1BL or EEMB 2L, 21
- Physics 100AB, 105A, 119A