Approved list of science courses for CSE.

Courses that meet the department's science requirement include Physics 121, Chemistry 142/145, and the following list of courses.

Check with a CSE adviser about courses that are not included in this list, but which require Physics 121 or Chemistry 142/145 as a pre-requisite.

Biology

BIOL 180

BIOL 200

BIOL 220

Must take one of the three above as a prerequisite to the following (when required) BIOL 325, 333, 340, 354, 355, 356, 401, 402, 403, 405, 407, 408, 409, 411, 412, 413, 414, 415, 425, 426, 427, 433, 434, 435, 437, 440, 441, 442, 443, 444, 446, 452, 454, 455, 459, 462, 463, 464, 471, 472, 473, 474, 475, 476, 477, 479, 480.

Chemistry

CHEM 142, 144, 152, 155, 162, 165, 220, 221, 223, 224, 237, 238, 239, 241, 242, 312, 317, 321, 335, 336, 337, 346, 347, any graded 400 level CHEM course

Physics

PHYS 121, 122, 123, 224, 225, 227, 228, 231, 232, 311, 315, 321, 322, 323, 324, 325, 328, 331, 334, 335, 407, 408, 421, 422, 423, 424, 425, 426, 434, 460.

Earth & Space Sciences

ESS 212, 213, 313, 403, 412, 413, 414, 415, 424, 431, 437, 438, 456, 458, 463, 464, 466, 467, 471,

Astronomy

ASTR 301, 321, 322, 323, 423, 480, 481

Atmospheric Science

ATM S: 301, 321, 358, 370, 451, 452, 458, 460, 480