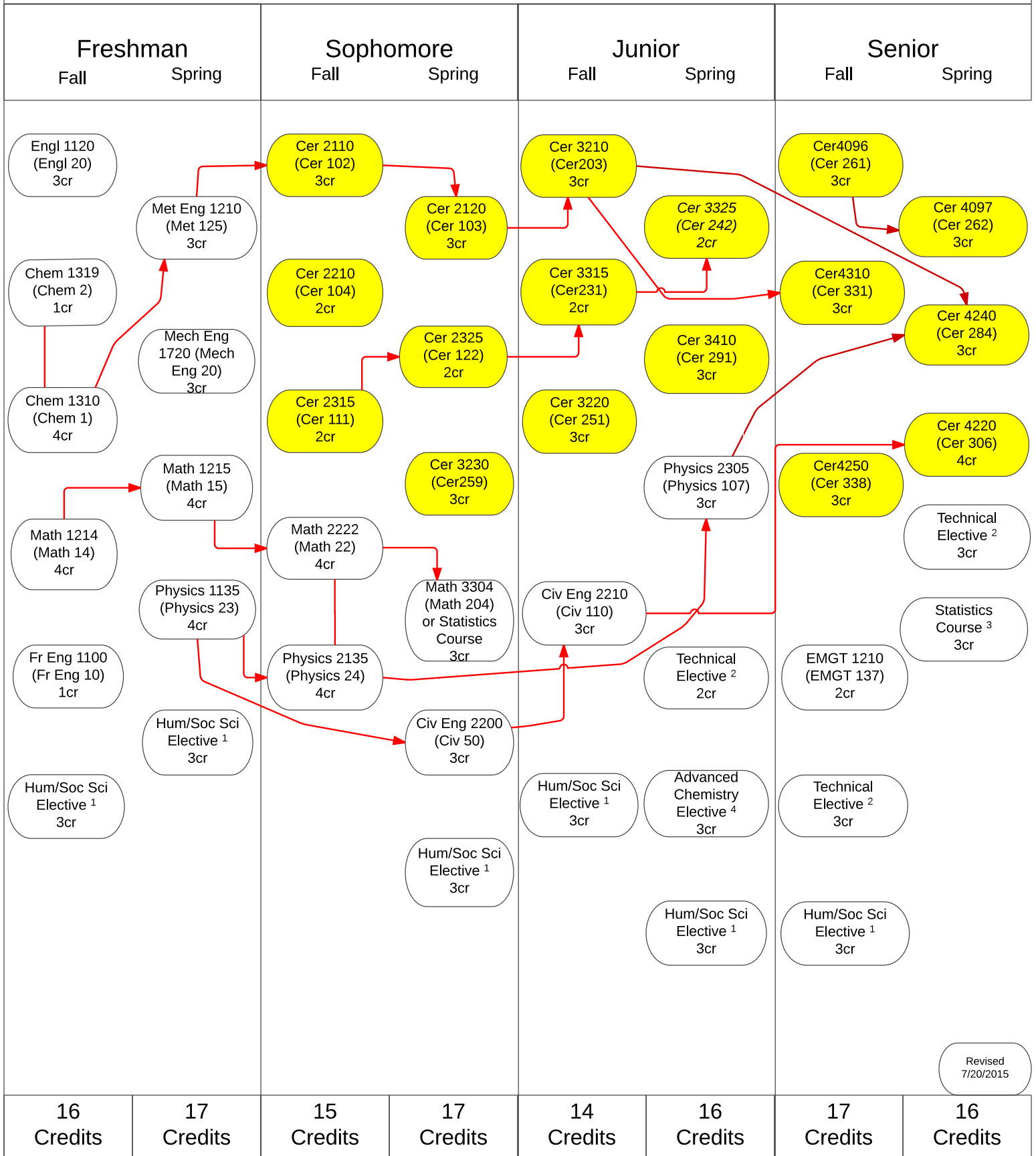


# Missouri S&T Ceramic Engineering Undergraduate Courses

This curriculum map is only a guide, students must ensure that they are meeting the curriculum requirements set by the department which teaches the courses in the curriculum.



Revised 7/20/2015

Note 1: Students may substitute MATH 1208 and MATH 1221 for MATH 1214 and MATH 1215, respectively.

Note 2: Students may substitute CHEM 1320

<sup>1</sup> Eighteen hours of H/SS electives to be taken.

<sup>2</sup> Technical electives must be selected from upper level engineering and science courses with the advisor's approval.

<sup>3</sup> All Ceramic Engineering students must either take MATH 3304 and one statistics course (3000-level or higher) or an introductory statistics course (3000 - level) plus an advanced statistics elective (ECON 2300, ENG MGT 5410, ENG MGT 5614, ENG MGT 5713, ENG MGT 5713, ENG MGT 5414, ENG MGT 5714, STAT 5346, and STAT 5756.

<sup>4</sup> All Ceramic Engineering students must select an advanced chemistry elective with the advisor's approval. The courses that can be considered are CHEM 2210, CHEM 2310, CHEM 3410, or CHEM 3420.