These programs require ten semesters of study, concurrently in the College of the Liberal Arts (during which the student completes 70 credits in General Education and Bachelor of Arts requirements and 33 to 37 basic engineering or science requirements), and in either the College of Earth and Mineral Sciences or the College of Engineering (during which the student completes the credits required in the selected major in Earth and Mineral Sciences or Engineering).

Upon completion of the program, the B.A. in General Arts and Sciences will be awarded by the College of the Liberal Arts and the B.S. by the College of Earth and Mineral Sciences or the College of Engineering. The majors available in the College of Earth and Mineral Sciences are:

- Environmental Systems Engineering
- Geosciences
- Mining Engineering
- Polymer Science
- Mineral Economics
- Petroleum and Natural Gas Engineering
- Ceramic Science and Engineering
- Metals Science and Engineering
- Meteorology

The majors available in the College of Engineering are:

- Aerospace
- Agricultural
- Chemical
- Civil
- Electrical
- Environmental
- Industrial and Management Systems
- Mechanical
- Nuclear Engineering
- Engineering Science

Students are advised of the absolute necessity for scheduling classes in exact sequence during the first six semesters of Concurrent Degree study. It is imperative that students obtain, from the Liberal Arts Undergraduate Studies Office, 101 Sparks Building, a copy of the Concurrent Degree requirements worksheet that enumerates the specific course requirements for the two programs for semesters one through six.

1 Enrollment in the Engineering Science program is limited to those students attaining an average of B or higher during their first six semesters and to those specially chosen by the College of Engineering faculty on the basis of evidence that they will benefit from the advanced courses.