Core Curriculum

All engineering students have a common first semester consisting of the following courses:

| Course | Title | Credits |
|----------|--------------------------------|---------|
| ACS 1000 | Ancients | 3 |
| THL 1000 | Faith, Reason, and Culture | 3 |
| MAT 1500 | Calculus I | 4 |
| CHM 1103 | General Chemistry Lab I | 1 |
| CHM 1151 | General Chemistry I | 4 |
| EGR 1200 | Egr. Interdisciplinary Proj. I | 3 |
| EGR 1001 | Career Compass First Yr A | 0.5 |

Engineering Curriculum Requirements in Humanities and Social Science:

| Course | Title | Credits | |
|----------|--|---------|--|
| ACS 1000 | Ancients | 3 | |
| ACS 1001 | Moderns | 3 | |
| THL 1000 | Faith, Reason, and Culture | 3 | |
| | Theology (THL) course at the 2000 level or above | 3 | |
| | Department approved Ethics course | 3 | |
| | One 3-credit course from: | 3 | |

Category Descriptions

Theology (THL) course at the 2000 level or above

Credits: 3

Or course with Core Theology (CTHL) attribute.

Department approved Ethics course

Credits: 3

One 3-credit course from:

Credits: 3

| Course | Title | Credits |
|----------|--|---------|
| | Theology (THL) course at the 2000 level or above | 3 |
| | Philosophy (PHI) | 3 |
| | Peace and Justice (PJ) | 3 |
| ETH 2050 | The Good Life:Eth & Cont Prob | 3 |
| EGR 2930 | Catholic Soc Teaching for EGRS | 3 |