

## The Department of

### Core Curriculum

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

<b>Course</b>	<b>Title</b>	<b>Credits</b>
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	Engineering Design Cornerstone	3
EGR 1001	Career Compass IA	0.5

### Engineering Curriculum Requirements in Humanities and Social Science:

<b>Course</b>	<b>Title</b>	<b>Credits</b>
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