

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	Engineering Design Cornerstone	3
EGR 1001	Career Compass IA	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