

Course #	Course Name	Credit Hours	Course #	Course Name	Credit Hours
ENGR 101	Engineering Fundamentals	3	ENGR 102	Engineering Fundamentals	3
ENGR 201	Engineering Mechanics	3	ENGR 202	Engineering Mechanics	3
ENGR 301	Engineering Thermodynamics	3	ENGR 302	Engineering Thermodynamics	3
ENGR 401	Engineering Design	3	ENGR 402	Engineering Design	3
ENGR 501	Engineering Materials	3	ENGR 502	Engineering Materials	3
ENGR 601	Engineering Systems	3	ENGR 602	Engineering Systems	3
ENGR 701	Engineering Economics	3	ENGR 702	Engineering Economics	3
ENGR 801	Engineering Law	3	ENGR 802	Engineering Law	3
ENGR 901	Engineering Ethics	3	ENGR 902	Engineering Ethics	3
ENGR 103	Engineering Mathematics	3	ENGR 104	Engineering Mathematics	3
ENGR 203	Engineering Physics	3	ENGR 204	Engineering Physics	3
ENGR 303	Engineering Chemistry	3	ENGR 304	Engineering Chemistry	3
ENGR 403	Engineering Statistics	3	ENGR 404	Engineering Statistics	3
ENGR 503	Engineering Quality	3	ENGR 504	Engineering Quality	3
ENGR 603	Engineering Safety	3	ENGR 604	Engineering Safety	3
ENGR 703	Engineering Environment	3	ENGR 704	Engineering Environment	3
ENGR 803	Engineering Health	3	ENGR 804	Engineering Health	3
ENGR 903	Engineering Society	3	ENGR 904	Engineering Society	3