

Engineering B. S., Henderson State University

Mechanical Engineering Track

Freshman								Sophomore				
Fall		Hrs.	Spring		Hrs.	Fall		Hrs.	Spring		Hrs.	
*MTH 1294		4	*MTH 2044		4	*MTH 3104		4	*MTH 3124		4	
*PHY 2234		4	*PHY 2244		4	*EGR 2253		4	*EGR 2033		3	
*EGR 1413		3	ENG 1473		3	*EGR 2584		3	*EGR 2363		3	
ENG 1463		3	*CHM 1014		4	ENG 2053		3	*EGR 3043		3	
GEN 1031		1				HPR XXX1		1	Soc Science Elective		3	
Total Hours		15	Total Hours		15	Total Hours		15	Total Hours		16	
Junior						Senior						
Fall		Hrs.	Spring		Hrs.	Fall		Hrs.	Spring		Hrs.	
*EGR 3493		3	*EGR 3474		4	*EGR 4263		3	*EGR 4513		3	
**EGR JR/SR Elective		3	*EGR 4123		3	**EGR JR/SR Elective		3	*EGR 3543		3	
COM 2013		3	BIO 1013/1021		4	*EGR 3114		4	*EGR 4553		3	
Hum Elec		3	Minor JR/SR Elective		3	PHY 4293		3	Minor JR/SR Elective		3	
Soc Science Elective		3	Soc Science Elective		3	ENG 3613		3	*EGR 4XX3		3	
Total Hours		15	Total Hours		17	Total Hours		16	Total Hours		15	
									* Required courses for an Engineering Degree		Total Hours	124
The BS degree in Engineering can be completed in eight semesters when students begin in the Fall semester and if the outline above is followed.												
**Engineering electives must be approved by student advisor.												
EGR 3543 & EGR 4553 are designated writing intensive courses.												

