


Chemical Engineering Curriculum

2007/08 B.S. Ch E

freshman	Ch E 100	1	MATH 191	4	CHEM 115	4	ENGL 111G	4	Area IV	3	16		
	Ch E 111	3	MATH 192	4	CHEM 116	4	PHYS 215	3	Area Ic	3	2006 avg starting salary \$55,900/yr	17	
sophomore	Ch E 201	4	MATH 291	3	CHEM 313	3	PHYS 216	3	Area Ib	3		16	
	Ch E 301	3	MATH 392	3	CHEM 314	3	CHEM 315	2	Ch E 305	3	Ch E 311	3	17
junior	Ch E 302	3	Ch E 361	3	PCHEM elec	3	Area IV	3	Ch E 306	3	Ch E 315L	2	17
	Ch E 441	3	Ch E 451	3	EE 201	3	Area V	3	Ch E 307	3	Ch E 407L	2	17
senior	Ch E 412	3	Ch E 452	4	Ch E 490	1	Area V	3	ME 236	3	Ch E 422L	2	16
	Ch E elec	3	Ch E 455	2	Natl Sci elec	3	Area IV/V	3	ENGR elec	3	VWW	3	17

total credit hours = **133**

Courses in this template are ordered to assure prerequisite and corerequisite courses are satisfied. Students who take courses in an order that differs from this template are responsible to consult an advisor about the consequences of failing to complete some courses in the timeframe shown, particularly those courses in the core Ch E curriculum and the associated science fundamentals. Prerequisite requirements for all courses can be found in the NMSU Undergraduate Catalog in the Course Descriptions section.

Chemical Engr

Fundamental Sci

Mathematics

Other Engr

Communication

General Ed