

**B.S. CHEMICAL ENGINEERING
ACADEMIC CURRICULUM CHECK LIST
(FALL 2005 and THEREAFTER)
REVISED FALL 2007**

Name: _____

I. D. No. _____

FIRST YEAR - Term 1			Year	Sem.	Grade
ChE 101	1-0-0	_____	_____	_____	_____
Chem 125	3-0-3	_____	_____	_____	_____
FED 101 ****	2-1-2	_____	_____	_____	_____
HUM 101	3-0-3	_____	_____	_____	_____
Math 111	4-1-4	_____	_____	_____	_____
Phys 111	3-0-3	_____	_____	_____	_____
Phys 111A	0-2-1	_____	_____	_____	_____
Phys 111W	0-1-0	_____	_____	_____	_____
Freshman Seminar	1-0-0	_____	_____	_____	_____
Physical Education	0-1-1	_____	_____	_____	_____
Subtotal	17.0				

FIRST YEAR - Term 2			Year	Sem.	Grade
Chem 124	0-2-1	_____	_____	_____	_____
Chem 126	3-0-3	_____	_____	_____	_____
CS 101	2-1-2	_____	_____	_____	_____
HUM 102, 211, 212, or HIST 213	3-0-3	_____	_____	_____	_____
Math 112	4-1-4	_____	_____	_____	_____
Phys 121	3-0-3	_____	_____	_____	_____
Phys 121A	0-2-1	_____	_____	_____	_____
Phys Ed (Phys Educ:GUR)	0-1-1	_____	_____	_____	_____
Subtotal	18.0				

SECOND YEAR - Term 3			Year	Sem.	Grade
ChE 210	3-0-2	_____	_____	_____	_____
ChE 210W	0-1-0	_____	_____	_____	_____
ChE 230	3-0-3	_____	_____	_____	_____
ChE 230W	0-1-0	_____	_____	_____	_____
Chem 245	4-1-4	_____	_____	_____	_____
Math 211	3-0-3	_____	_____	_____	_____
HUM 102, 211,212, or HIST 213	3-0-3	_____	_____	_____	_____
SS 201	3-0-3	_____	_____	_____	_____
Subtotal	18.0				

SECOND YEAR - Term 4			Year	Sem.	Grade
Chem 238	0-4-2	_____	_____	_____	_____
ChE 240	3-0-3	_____	_____	_____	_____
ChE 240W	0-1-0	_____	_____	_____	_____
ChE 260	3-0-3	_____	_____	_____	_____
Chem 236	4-1-4	_____	_____	_____	_____
Math 222	4-0-4	_____	_____	_____	_____
Subtotal	16.0				

THIRD YEAR - Term 5			Year	Sem.	Grade
ChE 342	3-0-3	_____	_____	_____	_____
ChE 370	4-0-4	_____	_____	_____	_____
ChE 380	3-0-3	_____	_____	_____	_____
Eng 352	3-0-3	_____	_____	_____	_____
Chem 339	0-4-2	_____	_____	_____	_____
Math 225A ****	1-0-1	_____	_____	_____	_____
Subtotal	16.0				

THIRD YEAR - Term 6			Year	Sem.	Grade
ChE 349	3-0-3	_____	_____	_____	_____
ChE 360	3-0-2	_____	_____	_____	_____
ChE 365	3-0-2	_____	_____	_____	_____
ChE 396	0-5-3	_____	_____	_____	_____
Elective (Soc. Science:GUR)*	3-0-3	_____	_____	_____	_____
Mech 320	3-0-3	_____	_____	_____	_____
Subtotal	16.0				

FOURTH YEAR - Term 7			Year	Sem.	Grade
ChE 375	3-0-3	_____	_____	_____	_____
ChE 460	3-0-2	_____	_____	_____	_____
ChE 489	2-2-3	_____	_____	_____	_____
ChE 496	0-6-3	_____	_____	_____	_____
IE 492	3-0-3	_____	_____	_____	_____
Elective (Concentration)	3-0-3	_____	_____	_____	_____
Subtotal	17.0				

FOURTH YEAR - Term 8			Year	Sem.	Grade
ChE 472	4-0-4	_____	_____	_____	_____
Elective (Concentration)	3-0-3	_____	_____	_____	_____
Elective (Concentration)	3-0-3	_____	_____	_____	_____
Elective (HSS Capstone Seminar)	3-0-3 ***	_____	_____	_____	_____
Elective (Lit/Hist/Phil/STS)(GUR)	3-0-3	_____	_____	_____	_____
Subtotal	16.0				

OTHER COURSES:

Chem 121 _____	HUM 099 _____	Math 099 _____	Phys 105 _____
Chem 122 _____	HUM 100 _____	Math 108 _____	Phys 105A _____
Chem 123 _____		Math 109 _____	Phys 105W _____
			Phys 106 _____
			Phys 106A _____
			Phys 106W _____