Spring 1994 through Summer 1996

BSME Undergraduate Curriculum

Name:					SSN:				
1st Year (Fall)		**Cr**	**Gr**	**Remarks**	**1st Year (Spring)**		**Cr**	**Gr**	**Remarks**
Chem 125	Chem I	3			Chem 126	Chem II	3		
EG 101	Eng'g Graphics	2			Chem 124	Chem lab	1		
Eng 111	English Composition	3			CIS 101	Computer Prog	2		
Math 111	Calc I	4			Hum 112	Cult & Hist I	3		
Phys 111	Physics I	3			Math 112	Calc II	4		
Phys 111A	Physics I Lab	1			Phys 121	Physics II	3		
PE	Phys Ed	1			Phys 121A	Physics II Lab	1		
	Freshman Seminar	0			PE	Phys Ed	1		
2nd Year (Fall)		**Cr**	**Gr**	**Remarks**	**2nd Year (Spring)**		**Cr**	**Gr**	**Remarks**
Math 211	Calc IIIA	3			Math 222	Diff Eq	4		
Math 225	Survey Prob Stat	1			ME 202	Elements of ME	2		
Mech 235	Mechanics	3			ME 231	Kinematics	3		
ME 215	Engr Mat & Proc	3			Mech 236	Dynamics	2		
ME 215A	Materials Lab	0			Mech 237	Mech of Matls	3		
Hum 231	Cult & Hist II	3			Mech 237B	Mech Matls Lab	0		
Phys 234	Physics III	3			SS 201	Economics	3		
3rd Year (Fall)		**Cr**	**Gr**	**Remarks**	**3rd Year (Spring)**		**Cr**	**Gr**	**Remarks**
EE 405	Elec Eng Prin	3			ME 304	Fluid Mech	3		
ME 311	Thermo I	3			ME 305	Intro Sys Dyn	3		
ME 314	Dynamics Machy	3			ME 312	Thermo II	3		
ME 315	Stress Analysis	3			ME 316	Mach Design	3		
	▱ Elec (lit/his/phil)	3			ME 343	Mech Lab I	3		
	basic soc. sci.	3			ME 343A	ME Lab I	0		
					MtSE 301	Material Science	3		
4th Year (Fall)		**Cr**	**Gr**	**Remarks**	**4th Year (Spring)**		**Cr**	**Gr**	**Remarks**
ME 403	Mech Sys Des I	3			ME 406	ME Lab III	2		
ME 405	ME Lab II	2			ME 408	Mech Sys Des II	2		
ME 407	Heat Transfer	3			ME	ME elective	3		
ME	ME elective	3				Tech elective	3		
ME	ME elective	3				● management	3		
	▱ Elec (lit/his/phil)	3				◆ upper Hum/SS/STS	3		

▱ lit/his/phil 300-level or 400-level elective

cumulative credits

choose from SS 200, SS 210, SS 221, or SS 231

● IE 492 preferred, Mgmt 390 also acceptable

◆ Hum/SS/STS 300-level or 400-level except Eng 342 and Hum 401

cumulative GPA

upper-division GPA

This curriculum is for students starting Spring 1994 through Summer 1996.