

# INDUSTRIAL ENGINEERING

## Unofficial Degree Plan

STUDENT'S NAME: \_\_\_\_\_

Catalog 130

STUDENT'S ID#: \_\_\_\_\_

DATE: \_\_\_\_\_

*For students entering during the 2007-2008 university year. See undergraduate catalog for requirements and course descriptions. **Total credits required: 128***

Course	Cr.	Prerequisite	Course	Cr.	Prerequisite
<b>FRESHMAN</b>					
_____ ISEN 101 (1-0)	1	---	_____ CHEM 107 (3-3)	4**	---
_____ ENGL 104 (3-0)	3**	---	_____ ENGR 112 (1-3)	2**	ENGR 111; MATH 151
_____ ENGR 111 (1-3)	2**	MATH 151*	_____ MATH 152 (3-2)	4**	MATH 151
_____ PHYS 218 (3-3)	4**	MATH 151*	_____ PHYS 208 (3-3)	4**	PHYS 218; MATH 152*
_____ MATH 151 (3-2)	4**	---	_____ POLS 206 (3-0)	3	---
_____ HIST (3-0)	3	---	_____ KINE 199 (0-2)	1	---
_____ KINE 198 (0-2)	1	---		<u>18</u>	
	<u>18</u>			<u>18</u>	
<b>SOPHOMORE</b>					
_____ MATH 251 (3-0)	3	MATH 152	_____ MATH 308 (3-0)	3	MATH 251
_____ MEEN 221 (3-0)	3	CBK's, MATH 251*	_____ MEEN 227 (2-2)	3	MEEN 221; MATH 308*
_____ MEEN 222 (2-2)	3	CBK's; MEEN 221*; MATH 251*	_____ ECEN 315 (2-2)	3	MEEN 221; PHYS 208; MATH 308*
_____ CPSC 206 (3-2)	4	---	_____ ENTC 181 (2-3)	3	ENGR 111*
_____ <b>Vis. &amp; Perf. Arts</b>	<u>3</u>	---	_____ ISEN 220 (3-0)	3	*CPSC 206; *ENTC 181; STAT 211*
_____ <b>Elective</b>	<u>16</u>		_____ STAT 211 (3-0)	3	MATH 152
				<u>18</u>	
<b>JUNIOR</b>					
_____ ISEN 303 (3-0)	3	MATH 152	_____ ISEN 314 (2-3)	3	STAT 212
_____ MATH 304 (3-0)	3	MATH 152	_____ ISEN 315 (3-0)	3	ISEN 220; MATH 304; ISEN 420*
_____ STAT 212 (3-0)	3	STAT 211	_____ ISEN 424 (2-3)	3	ISEN 220; STAT 212
_____ <b>Social Sci Elective</b>	3	---	_____ <b>HIST</b> (3-0)	3	---
_____ ENGL 210/301 (3-0)	3	ENGL 104	_____ ISEN 420	<u>3</u>	MATH 304
_____ POLS 207	<u>3</u>	---		<u>15</u>	
	<u>18</u>				
<b>SENIOR</b>					
_____ ISEN 416 (3-3)	4	ISEN 315; 316*	_____ ISEN 459 (1-6)	3	ISEN 314, 416, 316
_____ ISEN 316 (3-0)	3	ISEN 424	_____ ENGR 482 (2-2)	3	Jr/Sr Class
_____ ISEN Tech Elect.	3	---	_____ ISEN Tech Elect.	3	---
_____ Tech Elective	<u>3</u>	---	_____ Tech Elective	<u>3</u>	---
	<u>13</u>			<u>12</u>	

\* May Co-Register

*(2) of the courses in "Bold" must double as International Cultural & Diversity courses.*

\*\* CBK Courses

04-30-07