

**College of Engineering and Technology**  
**B.S. in Design: Concentration in Mechanical Technology**  
**Department of Technology Systems**

Please note that this is a **recommended** sequence.  
 Check catalog for prerequisites.  
 Course availability may vary from semester to semester.

<b>FRESHMAN YEAR</b>			
<b>Fall Semester</b>		<b>Spring Semester</b>	
DESN 2034, 2035	3	IENG 2020, 2021	3
ITEC 2000 or MIS 2223	3	MATH 1065	3
ENGL 1100 (WI)	3	IENG 2076, 2077	3
FINA 2244	3	PSYC 1000	3
HLTH 1000	2	Humanity or Fine Arts Elective	3
KINE 1000	1		
	<b>15</b>		<b>15</b>
<b>SOPHOMORE YEAR</b>			
DESN 2036, 2037	3	DESN 3032, 3033	3
ITEC 2054, 2055	3	ITEC 2090,2091	3
ECON 2113	3	PHYS 1260	3
PHYS 1250	3	PHYS 1261	1
PHYS 1251	1	Gen Ed Elective	3
Gen Ed Elective	3	ENGL 2201	3
		ITEC 2080, 2081	3
	<b>16</b>		<b>16</b>
<b>JUNIOR YEAR</b>			
DESN 4232, 4233	3	IENG 3020, 3021	3
IENG 3300	3	IENG 3600	3
ITEC 3200 or MATH 2283	3	ITEC 3300 (WI)	3
ITEC 3290 (WI/GD)	3	PSYC 3241	3
Free Elective	3	Fine Arts Elective	3
	<b>15</b>		<b>15</b>
<b>SENIOR YEAR</b>			
DESN 3236, 3237	3	DESN 4234, 4235	3
ITEC 4293 or MGMT 3202	3	DESN 3230,3231	3
ITEC 3292	3	ITEC 4300	3
PHIL 2274 or 2275	3	ITEC 3800 or FINA 3004	3
Free Elective	3	Free Elective	1
	<b>15</b>		<b>13</b>
		<b>TOTAL HOURS</b>	<b>120</b>

