

Engineering Management Option Requirements (2003-04 catalog)		Course Completed	Credits
<a href="#">General Education</a>			39-50
<b>Major Requirements:</b>			
<a href="#">Common SOBA Requirements</a>			42
<b>Other Departmental and Auxiliary Requirements:</b>			
<sup>1</sup> BA 302W	Human Resource Management		4
Engr 103	Computer-Aided Drafting		3
Engr 104	Computer Programming for Scientists & Engineers		3
Engr 217	Statics		3
Engr 221	Dynamics		3
**Math 221Q	Calculus I		4
**Math 222Q	Calculus II		4
CSIS 322	Management Information Systems		4
**Phys 217Tx	Physics for Science and Engineering I		5
Phys 218	Physics for Science and Engineering II		5
<i>Plus choose one of the following 2 options:</i>			
<b>General Engineering Option:</b>			
Engr 201	Electric Networks I		4
Engr 202	Electric Networks II		
<b>OR</b>			
Engr 317	Mechanics of Materials		3-4
<b>Civil/Surveying Engineering Option:</b>			
Engr 205	Surveying I		4
Engr 305	Surveying II		4
<b>Total Other Departmental Requirements</b>			<b>45-46</b>
<b>Total Major Requirements</b>			<b>87-88</b>
<b>Total Required for Graduation</b>			<b>120</b>

\*\*Courses marked with double asterisks may also be counted toward TS 1 requirements.

<sup>1</sup>Completion of this course fulfills the Group W requirement for students in the engineering management option.

**Note to transfer and former students:** *If you have taken any of your major requirements and received a different number of credits than listed above, you may need to complete additional major credit requirements.*