

Student Name and ID Number Estimated Graduation Date

Major Requirements: 103 - 105 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Required Core: 70 Credits		
CE 3810	4	
CM 2200	3	
EC 3400	3	
EE 3010	3	
ENG 1101 <b>or</b>	3/4	
ENG 1001 <b>and</b> ENG1100	3/4	
ENG 1102	3	
ENG 2120	4	
ENG 3200	4	
GE 1100	1	
GE 1200	1	
GE 2000	3	
GE 2020	2	
GE 2300	3	
GE 2320	2	
GE 3400	3	
GE 3410	1	
GE 3890	3	
GE 3870	3	
GE 3880	3	
GE 4220	3	
GE 4290	3	
GE 4360	4	
GE 4900	3	
GE 4910	3	
SU 2000	2	
Credit Subtotal		

Major Requirements 104 - 106 Credits			
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*	
Required Math and Science: 27 Credits			
CH 1150	3		
CH 1151	1		
PH 1100	1		
PH 2100	3		
MA 1160 <b>or</b> MA 1161	4/5		
MA 2160	4		
MA 2320	2		
MA 3160	4		
MA 3520	2		
MA 3710	3		
Mining Engineering Approved Technical Electives: 6 credits  See academic advisor for course list			
Credit Subtotal			

Free Elective Credits: 0		

<sup>\*</sup>M-Passed with valid grade, transfer, or Advance Placement credit; Registered in course; Plan to take in future, WVD-Waived course or credit (does not reduce total degree credits required), SUB-Petitioned as substitute course.

General Education Requirements: 24 Credits			
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*	
Courses used to complete General Education may not be used to complete other degree requirements.			
Core	Core: 12 Credits		
UN 1015	3		
UN 1025 or upper level modern language	3		
Critical and Creative Thinking	3		
Social Responsibility and Ethical Reasoning	3		
HASS: 12 Credits			
✓ Students must complete 12 cr	✓ Students must complete 12 credits of HASS course work		
✓ Six of the 12 credits must be at the 3000- or 4000- level*			
✓ At least three credits each in the following: Communication/Comp,			
Humanities and Fine Arts, and Social & Behavioral Sciences.			
✓ No more than three credits may come from the Restricted List			
Communication/	minimum		
Composition	3		
Humanities and Fine Arts	minimum 3		
Social and Behavioral Sciences	minimum 3		

<sup>\*</sup>an upper division language course in place of UN1025 does not meet this requirement.

0-3

Course from any list above or

Restricted List

Co-Curricular Activities: 3 Credits			
Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree.			

Advisor Use Only		
Total Credits Required	127	
Total Credits Completed		
Total Credits Needed		

Student Signature Date Departmental Approval Date