

**BSMAS - RSMO** Student: \_\_\_\_\_ ID# \_\_\_\_\_

**2019-2020**

COURSE	CR	
<b>ENG</b>		
ENG 105		3
ENG 106 OR 107		3

<b>Cognate</b>		
HUM		3
HUM		3
HUM		3

Earn 9 cr from among an Arts & Humanities Cognate of choice

<b>Cognate</b>		
SS		3
SS		3
SS		3

Earn 9 cr from among a People and Society Cognate of choice

<b>MTH</b>		
MTH 141/161/171		4
MTH 162/172		4
MSC 204/MTH224		3

Calculus I must be passed with a grade of "C-" or higher

<b>BIL</b>		
BIL 150		4
BIL 151		1

<b>CHM</b>		
CHM 121		4
CHM 113		1

Principles of Chemistry must be passed with a grade of "C-" or higher

<b>GSC</b>		
GSC 111		4

<b>PHY</b>					
PHY	201	4	<b>OR</b>	221	3
PHY	106	1		222	3
PHY	202	4		223	3
PHY	108	1		224 or 225	1

Supplemental Sciences		

9 credits of science courses from the following BIL 160, CHM 221  
CHM 360, GSC 240, MTH 210, MTH 211, MTH 311

MSC		
MSC 103		3
MSC 111		3
MSC 112		1
MSC 203		4
MSC 215		3
MSC 216		1
MSC 218 OR 230		3
MSC 301		3
MSC 302		1
MSC		
MSC		
MSC		
MSC		

12 credits of elec from 500 level OCE courses and the following  
MSC220, 316, 317, 318, 321, 325, 326, 333, 347, 351, 352, 355  
364, 401-404, 410, 415, 417, 432, 460, 462, 463, 465

Electives		
ELEC		
ELEC		
ELEC		
ELEC		
ELEC		
ELEC		
ELEC		
ELEC		
ELEC		
ELEC		

Min. 120 Cr.	
Req. satisfied for maj./min.	
Meets min. GPA for maj./min.	
"I" grades	
Any illegal repeats	

ADDITIONAL MAJORS/MINORS: \_\_\_\_\_

Notes:  
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