

BSMAS - RSMB 2023-2024 Student: _____ ID# _____

COURSE	CR/Term
WRS	
WRS 105	3
WRS 106 OR 107	3

Cognate	
HUM	3
HUM	3
HUM	3

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

Cognate	
SS	3
SS	3
SS	3

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

MTH	
MTH 141/161/171	4
MTH 162/172	4
MSC 204	3

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

Or Stats/Comp for BIL major

CHM	
CHM 121	4
CHM 113	1
CHM 221	4
CHM 205	1

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

MSC	
MSC 111	3
MSC 112	1
MSC 215	3
MBE 230	3
MBE 232	1
MSC 301 OR MSC 351	3
MSC 216 OR MSC 302	1
MSC	
MSC	
MSC	
MSC	

Must also take MSC 352 to use MSC 351 as MSC 301

One BIL 300+ level course may double count (previously approved or co-listed)

12 credits of electives from list, at least 6 must be 300+ level

GSC			
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GSC 111		4	OR	110	4	OR	424	3
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PHY			
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PHY	201	4		OR	221	3	OR	101	4
PHY	106	1			222	3		106	1
PHY	202	4			223	3		102	4
PHY	108	1			224 or 225	1		108	1

BIL (34 credits minimum)			
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BIL 150		4	
BIL 151		1	
BIL 160		4	
BIL 161		1	
BIL 250		3	
Select three course			
BIL 255		3	
BIL 320		3	
BIL 330		3	OR
BIL 360		3	
BIL elective courses			
BIL lab			
BIL (MBE230)		3	
BIL			
BIL			
BIL			

MSC 422	3
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9 credits of electives (NOT INCLUDING MBE232)
at least 6 must be 300+ level and include a lab

Science Elective			
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MTH/Science 200 level		3	Approved by advisor
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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:

