

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								
GSC 111		4	OR	110	4	OR	424	3

PHY									
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)								
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	MSC 422		3		
BIL 360		3						
BIL elective courses								
BIL lab								
BIL (MBE230)		3						
BIL								
BIL								
BIL								

9 credits of electives needed (NOT INCLUDING MBE230) at least 6 must be 300+ level and include at least one lab or field course. Up to 8 credit hours toward the requirement may be selected from courses with a biological topic within MBE or MSC courses from an approved list .

Science Elective		
MTH/Science 200 level		3

Approved by advisor

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:
