

BSMAS - RSMD MSC/MIC 2025-2026 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
STATS/CSC		3

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

MSC203, MSC204, MTH224, CSC120, CSC210

CHM		
CHM 121		4
CHM 113		1
CHM 221		4
CHM 205		1
CHM 222		4
CHM 206 OR CHM 207		2

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

BMB		
BMB 401		3

BIL		
BIL 150		4
BIL 151		1
BIL 160		4
BIL 161		1

PHY							
PHY	201	4	OR	221	3	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

GSC		
GSC 111		4

OR 110 4 OR MSC 424

MSC		
MSC 111		3
MSC 112		1
MSC 215		3
MSC 216 OR MSC 302		1
MBE 230		3
MBE 232		1
MSC 301 OR MSC 351		3
MSC 465 OR GSC 309		3
MSC		
MSC		
MSC		

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

9 credits of Rosenstiel electives, at least 6 must be at the 300+ level. MSC 204 and MSC 425 do not satisfy the requirement. ATM, GSC, and courses from other Schools allowed if taken from an approved list.

MIC		
MIC 301		3
MIC 304		3
MIC 321		3
MIC 323		3
MIC 460 OR MIC 470		3

9 credits of elec from MIC 201, 322, (no more than 6 credits of 451, 452, 453) 460, 470, 1 courses max from BIL250, BIL255, BPH206*, and BPH 208*

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

ADDITIONAL MAJORS/MINORS: _____

Notes:
