

BS, Applied & Computational Mathematics DS Option Odd-Start			Sample 4 year plan					
Semester 1 ODD	SH	Semester 2 EVEN	SH	Intersession/TR	SH	Summer/TR	SH	Advisor Notes
MAT 141 (QR)	3	MAT 151	5					
MAT 150 (FY)	5	MAT 182 (QR)	4					
MAT 181 (QR)	4	MAT 222	3					
CS 140	4	CS 172	3					
WRT 101 (W1)	3	GEN ED (CP)	3					
		GEN ED (CT)	3					
Total SH:	14.5	Total SH:	16.5					
Semester 3 EVEN	SH	Semester 4 ODD	SH	Intersession	SH	Summer	SH	
MAT 207	3	MAT 272	3					
MAT 281	4	MAT 282	3					
CS 205	4	PHI 227 (IL,W2)	3					
HPX 177 (HW)	2	CS 303	4					
GEN ED (IC)	3	GEN ED (another comp)	3					
Total SH:	16	Total SH:	16					
Semester 5 ODD	SH	Semester 6 EVEN	SH	Intersession	SH	Summer	SH	
MAT 322	3	MAT 383	3					
MAT 380	3	MAT 422	3					
CS 250	3	MAT 469 (OR ELECTIVE)	3					
GEN ED (another comp)	3	GEN ED (SI)	4					
COM 160/161 (OC)	3							
Total SH:	15	Total SH:	13					
Semester 7 EVEN	SH	Semester 8 ODD	SH	Intersession	SH	Summer	SH	
MAT 332	3	MAT453/MAT499/Approved Internship (CE,W3)	3			MAT 470	3	
MAT 468 (OR ELECTIVE)	3	ELECTIVE	3					
ELECTIVE	3	ELECTIVE	3					
ELECTIVE	3	ELECTIVE	3					
ELECTIVE	2							
Total SH:	14	Total SH:	12					

NOTES:

Color purple: a student must take at least one of these courses.  
 All competencies met, and 3 are met a second time.