

<b>BS, Applied &amp; Computational Mathematics SC Option (MTR Sequence) Even-Start</b>				<b>Sample 4 year plan</b>				
<b>Semester 1 EVEN</b>	<b>SH</b>	<b>Semester 2 ODD</b>	<b>SH</b>	<b>Intersession/TR</b>	<b>SH</b>	<b>Summer/TR</b>	<b>SH</b>	<b>Advisor Notes</b>
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	WRT 101 (W1)	3					
HPX 177 (HW)	2	GEN ED (SI)	4					
GEN ED (CP)	3							
Total SH:	16.5	Total SH:	14.5					
<b>Semester 3 ODD</b>	<b>SH</b>	<b>Semester 4 EVEN</b>	<b>SH</b>	<b>Intersession</b>	<b>SH</b>	<b>Summer</b>	<b>SH</b>	
MAT 207	3	MAT 272	3					
MAT 281	4	MAT 282	3					
MAT 322	3	PHY 111	4					
PHY 110	4	GEN ED (IC)	3					
		GEN ED (IL)	3					
Total SH:	14	Total SH:	16					
<b>Semester 5 EVEN</b>	<b>SH</b>	<b>Semester 6 ODD</b>	<b>SH</b>	<b>Intersession</b>	<b>SH</b>	<b>Summer O</b>	<b>SH</b>	
MAT 332	3	MAT 383	3			MAT 470	3	
GEN ED(W2)	3	MTR 311	3					
MAT 468	3	GEN ED (another comp)	3					
MTR 310	3	GEN ED (another comp)	3					
ELECTIVE	2	COM 160/161 (OC)	3					
Total SH:	14	Total SH:	15					
<b>Semester 7 ODD</b>	<b>SH</b>	<b>Semester 8 EVEN</b>	<b>SH</b>	<b>Intersession</b>	<b>SH</b>	<b>Summer</b>	<b>SH</b>	
MAT 380	3	MAT453/MAT499/Approved Internship (CE,W3)	3					
MTR 340	3	MAT 469	3					
ELECTIVE	3	ELECTIVE	3					
ELECTIVE	3	ELECTIVE	3					
GEN ED (CT)	3							
Total SH:	15	Total SH:	12					

**NOTES:**

All competencies met, and 3 are met a second time.