



YEAR 1	Semester 1 Fall		Semester 2 Spring		Total		
	ENGL 1303	First Year Writing I	3	ENGL 1304		First Year Writing II	3
	MATH 1431	Calculus I	4	MATH 1432	Calculus II	4	
	HIST 1377	The United States to 1877	3	HIST 1378	The United States Since 1877	3	
		Foreign Language (1000-level)	5		Foreign Language (1000-level)	5	
	Semester Hours	15	Semester Hours	15	30		

YEAR 2	Semester 1		Semester 2				
	MATH 2331	Linear Algebra	3	MATH 3325	Transition to Advanced Math	3	
	MATH 2131	Linear Algebra Lab	1				
	MATH 2433	Calculus III	4	MATH 3331	Differential Equations	3	
	CORE	Social & Behavioral Sciences	3	CORE	Creative Arts	3	
		Natural Science (must be approved for majors in the discipline)	3		Natural Science with Lab (Must be approved for majors)	4	
		Foreign Language (2000-level)	3		Foreign Language (2000-level)	3	
	Semester Hours	17	Semester Hours	16	33		

YEAR 3	Semester 1		Semester 2				
	MATH 3330	Abstract Algebra	3	MATH 3334	Advanced Multivariable Calc. OR	} 3	
	MATH 3333	Intermediate Analysis	3	MATH 3335	Vector Analysis OR		
	POLS 1336	US & Texas Constitutions and Politics	3	MATH 3364	Introduction to Complex Analysis		
	CORE	Language, Philosophy & Culture	3	MATH 3363	Intro to Differential Equations		
	Elective	Approved Elective	4	MATH	Advanced Math Elective	3	
				POLS 1337	US Govt: Congress, Pres & Courts	3	
				CORE	Writing in the Disciplines	3	
			Elective	Approved Elective	3		
	Semester Hours	16	Semester Hours	15	31		

YEAR 4	Semester 1		Semester 2				
	MATH	4000-level Math Electives	6	MATH 4389	Survey of Undergraduate Mathematics	3	
	Elective	Approved Electives	5	MATH	4000-level Math Elective	3	
		NSM Capstone	3	Elective	Approved Elective	3	
					NSM Capstone	3	
	Semester Hours	14	Semester Hours	12	26		
					120		

Students should meet with their academic advisor to formulate their own plan.