School of Theoretical and Applied Science

Mathematics

Recommended Four-Year Plan (Fall 2022)

The recommended four-year plan is designed to provide a blueprint for students to complete their degrees within four years. These plans are the recommended sequences of courses. Students must meet with their Major Advisor to develop a more individualized plan to complete their degree. This plan assumes that no developmental courses are required. If developmental courses are needed, students may have additional requirements to fulfill which are not listed in the plan.

NOTE: This recommended Four-Year Plan is applicable to students admitted into the major during the 2022-2023 academic year.

First Year						
Fall Semester	HRS		Spring Semester	HRS		
Gen Ed Quantitative Reasoning: MATH 121 - Calculus I *	4		CMPS 130 - Sci Problem Solving with Python or CMPS 147 – Computer Science I	4		
Gen Ed: INTD 101 - First Year Seminar	4		Gen Ed: Historical Perspectives	4		
Gen Ed: CRWT 102 - Critical Reading & Writing II	4		MATH 237 - Discrete Structures WI OR MATH 205 - Mathematical Structures WI	4		
Gen Ed: SOSC 110 - Social Science Inquiry	4		MATH 122 - Calculus II	4		
			TAS Pathways Module 1: (PATH-TS1) Career Assessment/ Advising	Degree Rqmt.		

Total: 16 **Total:** 16