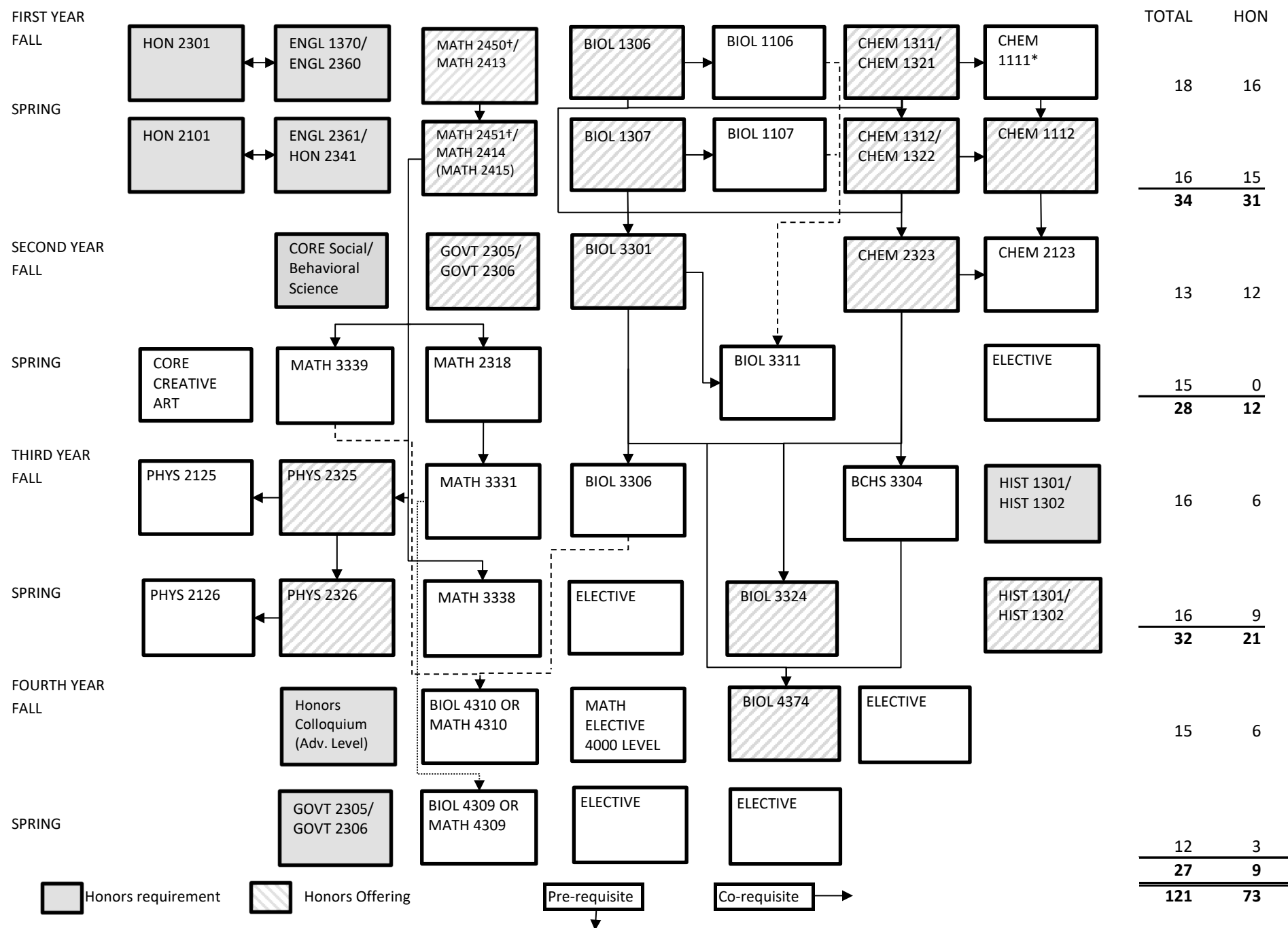


**BACHELOR OF SCIENCE IN MATHEMATICAL BIOLOGY
UNIVERSITY HONORS**



*CHEM 1111 not required for students who complete the Honors Fundamentals of Chemistry Sequence (CHEM 1321, CHEM 1322, CHEM 1112H) and receive a grade of C- or better in all coursework.

† Students who successful complete the Accelerated Calculus sequence (MATH 2450 & 2451) will receive equivalent credit to calculus 1, 2, & 3.

Class	Prerequisite	Corequisite
BCHS 3304	CHEM 2323	
BIOL 1106		BIOL 1306
BIOL 1107		BIOL 1307
BIOL 1306	MATH 1314	
BIOL 1307	MATH 1314	
BIOL 3301	BIOL 1306, BIOL 1317, CHEM 1311, CHEM 1312	
BIOL 3306	BIOL 3301	
BIOL 3311	BIOL 1106, BIOL 1107	BIOL 3301
BIOL 3324	11 hours of biology included BIOL 1306 and BIOL 1307, CHEM 2323	
BIOL 4309	MATH 3331, BIOL 3306	
BIOL 4310	MATH 3339 or MATH 3349, BIOL 3306	
BIOL 4374	BIOL 3301, BCHS 3304	
CHEM 1111		CHEM 1311
CHEM 1112	CHEM 1111	CHEM 1312
CHEM 1311	MATH 2312	
CHEM 1312	CHEM 1311	CHEM 1112
CHEM 2123	CHEM 1112	CHEM 2323
CHEM 2323	CHEM 1312	
MATH 2450	85 or better on the MATH 2413 placement exam	
MATH 2451	MATH 2450	
MATH 2318		MATH 2414 or MATH 2451
MATH 3331	MATH 2415 or MATH 2451, MATH 2318	
MATH 3333	MATH 2415 or MATH 2451, MATH 3325	
MATH 3338	MATH 2414 or MATH 2451	
MATH 3339	MATH 2414 or MATH 2451	
MATH 4309	MATH 3331, BIOL 3306	
MATH 4310	MATH 3339 or MATH 3349, BIOL 3306	
PHYS 2125		PHYS 2325
PHYS 2126		PHYS 2326
PHYS 2325		MATH 2414 or MATH 2451
PHYS 2326	PHYS 2325	MATH 2415 or MATH 2451