



University of Hawai'i at Hilo – Four-Year Academic Plan 2018-2019

College of Natural and Health Science

Bachelor of Arts (BA) in Mathematics (Teaching Track)

This is a sample academic plan. Students should meet with an academic advisor prior to registration to formulate their own plan.

Year 1	Year 2	Year 3	Year 4
Fall	Fall	Fall	Fall
MATH 241 (FQ: QUANT REASON) 4	MATH 243 3	MATH 421 or 441 3	MATH 421 or 441 3
DB: BIOL SCI or DP: PHYS SCI 3	MATH 310 3	MATH 431 or 454 4	MATH 431 or 454 3
DY: SCI LAB 1	GE HPP 3	DA, DH or DL: ARTS, HUM, LIT I 3	DB: BIOL SCI or DP: PHYS SCI 3
ENG 100 (FW: WRIT COM) 3	DS: SOC SCI II 3	Upper Elective 3	Upper Elective 3
FGA, FGB or FGC: GLOBAL MULTICUL I 3	Elective 3	Elective 3	Upper Elective 3
Credits 14	Credits 15	Credits 16	Credits 15
Spring	Spring	Spring	Spring
MATH 242 (GQR: QUANT REASON) 4	MATH 244 3	MATH 422 or 496 3	MATH 422 or 496 3
FGA, FGB or FGC: GLOBAL MULTICUL II 3	MATH 311 3	GE GCC 3	WI Upper Elective 3
DS: SOC SCI I 3	WI Elective 3	DA, DH or DL: ARTS, HUM, LIT II 3	Upper Elective 3
GL: LANG ARTS 3	Elective 3	Upper Elective 3	Upper Elective 3
Elective (Rec: CS 150) 3	Elective 3	WI Elective 3	Elective 3
Credits 16	Credits 15	Credits 15	Credits 15
Summer	Summer	Summer	Summer
Credits 0	Credits 0	Credits 0	Credits 0
Total Credits 30	Total Credits 60	Total Credits 91	Total Credits 121

Notes:

1. MATH 310 should be taken as soon as possible after MATH 242 to ensure timely academic progress.
2. Years 3 and 4 may be switched as MATH 421/422/431 and MATH 441/454 are offered alternating years.
3. MATH 314 and MATH 317 are recommended electives in the Spring semester preceeding MATH 431 and MATH 454 respectively.
4. PHIL 345 is recommended as an elective in Year 2 or Year 3.
5. Students must earn at least a 2.0 cumulative GPA in courses required for the major.
6. At least 45 credits must be earned in courses at the 300- and 400- level.
7. Some students may place into a course below MATH 241, It is recommended that students work up to MATH 241 as quickly as possible to ensure timely progress through the major.
8. MATH 496 may be taken earlier and for 1 to 3 credits, however a total of 3 credits is required for the major.

Rev
5/11/18