



University of Hawai'i at Hilo – Four-Year Academic Plan 2019-2020

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 324	4	MATH 421	3
Elective (Rec: CS 150)	3	MATH 311	3	DA, DH or DL: ARTS, HUM, LIT I	3	MATH 496	3
ENG 100 (FW: WRIT COM)	3	GE HPP	3	Elective	3	Elective	3
FGA, FGB or FGC: GLOBAL MULTICUL I	3	DS: SOC SCI II	3	Upper Elective	3	Upper Elective	3
DS: SOC SCI I	3	Elective	3	WI Elective	3	Upper Elective	3
Credits	16	Credits	15	Credits	16	Credits	15
Spring		Spring		Spring		Spring	
MATH 242 (GQR: QUANT REASON)	4	MATH 244	3	MATH 441	3	MATH 422	3
FGA, FGB or FGC: GLOBAL MULTICUL II	3	MATH 310	3	DA, DH or DL: ARTS, HUM, LIT II	3	MATH 431	4
GL: LANG ARTS	3	WI Elective	3	GE GCC	3	Elective	3
DP: PHYS SCI (Rec: PHYS 170)	3	DB: BIOL SCI	3	Upper Elective	3	Upper Elective	3
DY: SCI LAB (PHYS 170L)	1	Elective	3	Upper Elective	3	WI Upper Elective	3
Credits	14	Credits	15	Credits	15	Credits	16
Summer		Summer		Summer		Summer	
Credits	0	Credits	0	Credits	0	Credits	0
Total Credits	30	Total Credits	60	Total Credits	91	Total Credits	122

Notes:

1. Students should take MATH 310 as soon as possible after completing MATH 242 to make timely progress.
2. MATH 314 is a recommended elective preceding MATH 431.
3. Students in the Teaching Track are required to take 3 credits of MATH 496 to graduate. MATH 496 is a variable credit course and may be taken for 1-3 credits. Students are allowed to repeat MATH 496 multiple times in order to reach the minimum or 3 credits required for graduation.
4. Math courses in Year 3 and 4 may be switched as MATH 324/MATH 441 and MATH 421/MATH 422/MATH 431 are offered alternating years.
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.

Rev
2/13/19