



University of Hawai'i at Hilo – Four-Year Academic Plan 2019-2020
College of Natural and Health Science
Bachelor of Arts (BA) in Mathematics

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	3	MATH 243 3	3	Upper Math Elective (Group A) 3	3	Upper Math Elective (Group A or B) 3	3
Elective (Rec: CS 150) 3	3	MATH 311 3	3	Upper Math Elective (Group B) 3	3	Elective 3	3
ENG 100 (FW: WRIT COM) 3	3	GE HPP 3	3	DA, DH or DL: ARTS, HUM, LIT I 3	3	Upper Elective 3	3
FGA, FGB or FGC: GLOBAL MULTICUL I 3	3	DS: SOC SCI II 3	3	Upper Elective 3	3	Upper Elective 3	3
DS: SOC SCI I 3	3	Elective 3	3	Upper Elective 3	3	WI Upper Elective 3	3
Credits	16	Credits	15	Credits	15	Credits	15
Spring		Spring		Spring		Spring	
MATH 242 (GQR: QUANT REASON) 4	3	MATH 244 3	3	MATH 424 4	4	MATH 431 4	4
FGA, FGB or FGC: GLOBAL MULTICUL II 3	3	MATH 310 3	3	DA, DH or DL: ARTS, HUM, LIT II 3	3	Upper Elective 3	3
GL LANG ARTS 3	3	DB: BIOL SCI 3	3	GE GCC 3	3	Upper Elective 3	3
DP: PHYS SCI (Rec: PHYS 170) 3	3	WI Elective 3	3	WI Elective 3	3	Upper Elective 3	3
DY: SCI LAB (Rec: PHYS 170L) 1	1	Elective 3	3	Elective 3	3	Elective 3	3
Credits	14	Credits	15	Credits	16	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. Courses in Group A: MATH 314, MATH 317, MATH 324
2. Courses in Group B: Upper Division Math Courses (excluding 399, 499, 496), ASTR 350, BIOL 481L, CS 407, CS 408, CS 440, CS 470, PHYS 330, PHYS 331, PHYS 341, PHYS 360, PHYS 371, PHYS 380, PHYS 430
3. Students should take MATH 310 as soon as possible after completing MATH 242 to make timely progress.
4. MATH 314 is a recommended elective preceding MATH 431.
5. MATH 324 is a recommended elective preceding MATH 424.
6. Math courses in Years 3 and 4 (Spring semester) may be switched as MATH 424 and MATH 431 are offered alternating years.
7. Students must earn at least a 2.0 cumulative GPA in courses required for the major.
8. At least 45 credits must be earned in courses at the 300- and 400-level.
9. 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