



University of Hawai'i at Mānoa – Four-Year Academic Plan 2017-2018

College of Education

Bachelor of Education (BEd) in Secondary Education

SAMPLE

Specialization: General Science

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
BIOL 171 (DB) 3	Earth/Space Foundation 3	Physical Science TFC 3	ITE 402 3
BIOL 171L (DY) 1	Earth/Space Foundation 1	Physical Science TFC 3	ITE 404H 3
CHEM 161 (DP) 3	Lab 3	ITE 401 3	ITE 440 3
CHEM 161L 1	LTEC 442 or ICS 101 3	Physical Science TFC 3	SPED 445 3
MATH 215 (FS) or 241 or 4	History/Philosophy of Science (DH) 3	Elective 3	Elective 3
NREM 203 3	PHYS 152 3		Elective 1
PHYS 151 3	PHYS 152L 1		
PHYS 151L 1	FG (A/B/C) 3		
Credits 16	Credits 17	Credits 15	Credits 16
Spring	Spring	Spring	Spring
BIOL 172 3	Submit Application in July 3	EDEP 311 (DS) 3	ITE 405H 9
BIOL 172L 1	Earth/Space Foundation 3	EDEF 310 (DS) 3	ITE 406H 3
CHEM 162 3	Biological Science TFC 3	Physical Science TFC 3	
CHEM 162L 1	Biological Science TFC 3	Elective 3	
FW 3	DA/DL 3	Elective 3	
FG (A/B/C) 3	Elective 3		
Credits 14	Credits 15	Credits 15	Credits 12
Summer	Summer	Summer	Summer
Credits 0	Credits 0	Credits 0	Credits 0
Total Credits 30	Total Credits 62	Total Credits 92	Total Credits 120

Notes:

Additional Admission Requirements: 40 hours of documented experience; interview; 55 credits.

Students must take placement exams to be able to register for CHEM 161 and MATH 215 or MATH 241. TFC = Teaching Field Concentration

Make plans to achieve official minimal state passing scores on basic skills licensure test(s) as approved by the College of Education (COE) and aligned with the Hawaii Teacher Standards Board (HTSB) policy as soon as possible and before year 2. Note that HTSB and COE requirements may differ. Please see a COE OSAS advisor for the latest information. Minimum 45 upper division (300+ course) credits are required.

Students must incorporate all focus requirements into this plan. Focus designations (i.e., W, E, O, H) are CRN specific & semester specific.