



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

College of Education

Bachelor of Education (BEd) in Secondary Education

SAMPLE

Specialization: Physical 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
CHEM 161 (DP) 3	CHEM 272 3	Physical Science 3	ITE 402 3
CHEM 161L (DY) 1	CHEM 272L 2	Elective	ITE 404H 3
BIOL 171 (DB) 3	Earth/Science Found. 3	ITE 401 3	ITE 440 3
BIOL 171L 1	Earth/Science Lab 1	FG (A/B/C) 3	SPED 445 3
MATH 241 (FS) 4	History/Philosophy of Science (DH) 3	Elective 3	Elective 300+ 2
PHYS 151 3	FG (A/B/C) 3	Elective 3	
PHYS 151L 1		Elective 1	
Credits 16	Credits 15	Credits 16	Credits 14
Spring	Spring	Spring	Spring
CHEM 162 3	Submit Application in July	LTEC 442 or ICS 101 3	ITE 405H 9
CHEM 162L 1	Earth/Science Found. 3	EDEP 311 (DS) 3	ITE 406H 3
BIOL 172 3	DA/DL 3	EDEF 310 3	
BIOL 172L 1	DS 3	Elective 300+ 3	
PHYS 152 3	Elective 3	Elective 300+ 3	
PHYS 152L 1	Elective 3		
FW 3	Elective 2		
Credits 15	Credits 17	Credits 15	Credits 12
Summer	Summer	Summer	Summer
Credits 0	Credits 0	Credits	Credits 0
Total Credits 31	Total Credits 63	Total Credits 94	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. Minimum 45 upper division (300+ course) credits are required.

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.

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