



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

College of Education

Bachelor of Education (BEd) in Secondary Education

Specialization: Physics

SAMPLE

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	MATH 243 3	ITE 401 3	ITE 402 3
CHEM 161L (DY) 1	PHYS 274 3	PHYS 310 or CEE 270 3	ITE 404H 3
BIOL 171 (DB) 3	PHYS 274L 1	Earth/Science Found. 3	ITE 440 3
BIOL 171L 1	History/Philosophy of 3	Earth/Science Lab 1	SPED 445 3
MATH 241 (FS) 4	Science (DH) 3	Elective 300+ 3	Elective 300+ 2
FW 3	FG (A/B/C) 3		
	DA/DL 3		
Credits 15	Credits 16	Credits 10	Credits 14
Spring	Spring	Spring	Spring
CHEM 162 3	Submit Application in January	LTEC 442 or ICS 101 3	ITE 405H 9
CHEM 162L 1	MATH 244 3	EDEP 311 (DS) 3	ITE 406H 3
BIOL 172 3	Earth/Science Found. 3	EDEF 310 (DS) 3	
BIOL 172L 1	Physics Elective 3	Physics Elective 3	
MATH 242 4	FG (A/B/C) 3	Elective 300+ 2	
PHYS 170 4	Elective 300+ 3		
PHYS 170L 1			
Credits 17	Credits 15	Credits 14	Credits 12
Summer	Summer	Summer	Summer
PHYS 272 3			
PHYS 272L 1			
Credits 4	Credits 0	Credits	Credits 0
Total Credits 36	Total Credits 67	Total Credits 91	Total Credits 117

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 241.

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

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.