

University of Hawai'i at Mānoa – Four-Year Academic Plan 2013-2014

College of Education

Bachelor of Education (BEd) in Secondary Education

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	3	ITE 401	3	ITE 440	3
BIOL 171L	1	Foundation		FG (A/B/C)	3	SPED 445	3
MATH 241 (FS)	4	Earth/Science Lab	1	Elective	3	Elective	2
PHYS 151	3	History/Philosophy of	3	Elective	3		
PHYS 151L	1	Science (DH)		Elective	1		
		FG (A/B/C)	3				
Credits	16	Credits	15	Credits	16	Credits	14
Spring		Spring		Spring		Spring	
CHEM 162	3	Submit Application in Janu	ary	ETEC 442	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 (DS)	3		***
BIOL 172L	1	Elective	3	Elective	3		
PHYS 152	3	Elective	3	Elective	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 241.

Students must incorporate all focus requirements into this plan.

Minimum 45 upper division (300+ course) credits are required.

Plan to take PRAXIS I exam as soon as possible and before year 2.