



University of Hawai'i at Mānoa – Four-Year Academic Plan 2013-2014
College of Education
Bachelor of Education (BEd) in Secondary Education

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		ITE 401	3	ITE 440	3
CHEM 161L	1	General Science Elective	3	Elective	3	SPED 445	3
MATH 215 (FS)	4			Elective	3	Elective	3
PHYS 151	3	History/Philosophy of	3			Elective	1
PHYS 151L	1	Science (DH)					
		PHYS 152	3				
		PHYS 152L	1				
		FG (A/B/C)	3				
Credits	16	Credits	17	Credits	15	Credits	16
Spring		Spring		Spring		Spring	
BIOL 172	3	Submit Application in January		ETEC 442	3	ITE 405H	9
BIOL 172L	1	Earth/Space Foundation	3	EDEP 311 (DS)	3	ITE 406H	3
CHEM 162	3	Biological Science TFC	3	EDEF 310 (DS)	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		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 241.

TFC = Teaching Field Concentration

Students must incorporate all focus requirements into this plan.

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

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