



University of Hawai'i at Mānoa – Four-Year Academic Plan 2016-2017
College of Engineering
Bachelor of Science (BS) in Civil Engineering

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	CEE 270	3	CEE 305	3	CEE 431	3
CHEM 161L (DY)	1	MATH 243	3	CEE 320	4	CEE 461, 462, or 464	3
ENG 100 (FW)	3	PHYS 272	3	CEE 361	3	CEE 471 or 472	3
MATH 241 (FS)	4	PHYS 272L	1	ECON 120, 130, or 131	3	CEE 485 or 486	3
FG (A/B/C)	3	FG (A/B/C)	3	(DS)		CEE 489B	2
		DH/DL	3	MATH 302 or GG 312	3	CEE 489C	1
Credits	14	Credits	16	Credits	16	Credits	15
Spring		Spring		Spring		Spring	
CHEM 162	3	CEE 271	3	CEE 330	4	CEE 421	3
EE 160 or ICS 111	4	CEE 370	3	CEE 355	4	CEE 455	3
MATH 242	4	CEE 370L	1	CEE 375	3	CEE 490	3
PHYS 170 (DP)	4	COMG 251 (DA)	3	CEE 381	3	Technical Elective	3
PHYS 170L	1	MATH 244	3	DS	3	Technical Elective on Sustainability	3
		Biological Science Elective (DB)	3				
Credits	16	Credits	16	Credits	17	Credits	15
Summer		Summer		Summer		Summer	
Credits	0	Credits	0	Credits	0	Credits	0
Total Credits	30	Total Credits	62	Total Credits	95	Total Credits	125

Notes:

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.

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