

University of Hawai'i at Mānoa – Four-Year Academic Plan 2014-2015 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	
ENG 100 (FW)	3	CEE 270	3	CEE 305	3	CEE 431	3
MATH 241 (FS)	4	MATH 243	3	CEE 320	4	CEE 461, 462, or 464	3
CHEM 161 (DP)	3	PHYS 272	3	CEE 361	3	CEE 471 or 472	3
CHEM 161L (DY)	1	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	ME 403 or GG 312 or (MATH 302 or 307)	3	CEE 489C	1
Credits	14	Credits	16	Credits	16	Credits	15
Spring		Spring		Spring		Spring	
MATH 242	4	CEE 271	3	CEE 330	4	CEE 421	3
PHYS 170 (DP)	4	MATH 244	3	CEE 355	4	CEE 455	3
PHYS 170L	1	CEE 370	3	CEE 375	3	CEE 490	3
CHEM 162	3	CEE 370L	1	CEE 381	3	Technical Elective	3
EE 160 or ICS 111	4	Biological Science	3	DS	3	Technical Elective on	3
		Elective (DB)				Sustainability	
		COMG 251 (DA)	3			·	
Credits	16	Credits	16	Credits	17	Credits	15
Summer		Summer		Summer		Summer	
Cradita	0	Cradita	0	Cradita	0	Cradita	0
Credits		Credits		Credits		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.