



University of Hawai'i at Hilo – Four-Year Academic Plan 2015-2016

Colleges of Arts and Sciences

Bachelor of Science (BS) in Computer 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
MATH 205 4 GE LANG ARTS (CS200) 3 CS 150 3 GE WC I 3 GE HUM AREA I 3	PHYS 170 + 170L 5 CS 241 3 GE SOC SCI AREA I 3 CS 266 3 WI Elective* 3	CS 420 3 CS 430 3 GE NAT SCI + Lab 4 GE HUM AREA II 3 GE HPP 3	CS 460 (GE GCC, WI) 3 CS 470 3 400 level CS course 3 Elective 3
Credits 16	Credits 17	Credits 16	Credits 12
Spring	Spring	Spring	Spring
MATH 206 4 CS 141 3 CS 151 3 GE WC II 3 ENG 100 (GE COMP) 3	PHYS 171 + 171L 5 CS 321 3 CS 340 or 350 3 MATH 311 3 GE SOC SCI AREA II 3	CS 407 3 CS 410 3 CS 421,431,440 or 451 3 CS 421,431,440 or 451 3 Elective 3	CS 450 3 CS 461 (WI) 3 CS 495 1 Elective 3 Elective 3
Credits 16	Credits 17	Credits 15	Credits 13
Summer	Summer	Summer	Summer
Credits 0	Credits 0	Credits 0	Credits 0
Total Credits 32	Total Credits 66	Total Credits 97	Total Credits 122

Notes:

- * ENG 209, 225 or 287 are recommended.
- A minimum of a 2.0 cumulative GPA is required.
- A grade of "C" or better in each CS course required for the degree and in MATH 311.
- 45 upper division (300–400-level) semester hours are required.