



# University of Hawai'i at Hilo – Four-Year Academic Plan 2016-2017

## 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	
<b>Fall</b>		<b>Fall</b>		<b>Fall</b>		<b>Fall</b>	
MATH 205 (GE QUANT REAS I)	4	PHYS 170-170L (GE NAT SCI+LAB)	5	CS 420	3	CS 460 (GE GCC, WI)	3
CS 200 (GE LANG ARTS)	3	CS 241	3	CS 430	3	CS 470	3
CS 150	3	CS 266	3	GE HUM AREA II	3	CS 400 Level	3
GE WC I	3	GE SOC SCI AREA I	3	GE HPP	3	Elective	3
GE HUM AREA I	3	WI Elective*	3	Elective	3		
Credits	16	Credits	17	Credits	15	Credits	12
<b>Spring</b>		<b>Spring</b>		<b>Spring</b>		<b>Spring</b>	
MATH 206 (GE QUANT REAS II)	4	PHYS 171-171L	5	CS 407	3	CS 450	3
CS 141	3	CS 321	3	CS 410	3	CS 461 (WI)	3
CS 151	3	CS 340 or 350	3	CS 421, 431, 440 or 451	3	CS 495	1
GE WC II	3	MATH 311	3	CS 421, 431, 440 or 451	3	Elective	3
ENG 100 (GE COMP)	3	GE SOC SCI AREA II	3	Elective	3	Elective	3
Credits	16	Credits	17	Credits	15	Credits	13
<b>Summer</b>		<b>Summer</b>		<b>Summer</b>		<b>Summer</b>	
Credits	0	Credits	0	Credits	0	Credits	0
<b>Total Credits</b>	<b>32</b>	<b>Total Credits</b>	<b>66</b>	<b>Total Credits</b>	<b>96</b>	<b>Total Credits</b>	<b>121</b>

**Notes:**

1. A minimum of a 2.0 cumulative GPA is required
2. A grade of "C" or better in each CS course and MATH 311 is required for the degree.
3. 45 Upper division (300 and 400-level) semester hours are required.

\* ENG 209, 225 or 287 is recommended.

Rev 03/2016