



**University of Hawai'i at Mānoa – Four-Year Academic Plan 2017-2018**  
**Colleges of Arts and Sciences**  
**Bachelor of Arts (BA) in Information and Computer Sciences**  
**Security Science Track**

**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	
ICS 111	4	ICS 311	4	ICS 321	3	ICS 423, 425, 426, 455,	3
ICS 141 (FS)	3	ICS 314	3	ICS 332	3	495, or EE 406	
FW	3	HSL 101	3	HSL 201	3	ICS 423, 425, 426, 455,	3
FG (A/B/C)	3	DS	3	Elective 300+	3	495, or EE 406	
DA/DH/DL	3	Elective	3	Elective	3	Elective 300+	3
						Elective	3
						Elective	3
Credits	16	Credits	16	Credits	15	Credits	15
Spring		Spring		Spring		Spring	
ICS 211	4	ICS 212 or 215	3	ICS 351 or 451	3	ICS 423, 425, 426, 455,	3
ICS 222	3	ICS 355	3	ICS 423, 425, 426, 455,	3	495, or EE 406	
ICS 241	3	HSL 102	3	495, or EE 406		DP	3
FG (A/B/C)	3	DA/DH/DL	3	HSL 202	3	DY	1
Elective	3	DS	3	DB	3	Elective 300+	3
				Elective 300+	3	Elective 300+	2
Credits	16	Credits	15	Credits	15	Credits	12
Summer		Summer		Summer		Summer	
Credits	0	Credits	0	Credits	0	Credits	0
<b>Total Credits</b>	<b>32</b>	<b>Total Credits</b>	<b>63</b>	<b>Total Credits</b>	<b>93</b>	<b>Total Credits</b>	<b>120</b>

**Notes:**

- Students need to have a degree proposal approved by an ICS advisor prior to declaring a major in ICS.
- Students must incorporate all focus requirements into this plan.
- 45 upper division (300+ level) credits are required.