



**University of Hawai'i at Hilo – Four-Year Academic Plan 2017-2018**  
**Colleges of Arts and Sciences**  
**Bachelor of Science (BS) in Astronomy**  
**Placement into MATH 205**

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	
ASTR 180 (GE QUANT REAS B)	3	PHYS 170	4	ASTR 250	3	ASTR 350	3
ASTR 110L	1	PHYS 170L (WI)	1	ASTR 250L	2	ASTR 350L	2
MATH 205 (GE QUANT REAS A)	4	MATH 231	3	PHYS 274	3	ASTR 495A	1
CHEM 161 (GE GN:NAT SCI I)	3	MATH 300	3	PHYS 331	3	ASTR/PHYS Upper Elective	3
CHEM 161L (GE GN:NAT SCI LAB)	1	GE GW:WORLD CULTURES I	3	GE GH:HUM AREA I	3	GE SOC SCI I	3
ENG 100 (GE GF:COMP)	3	GE GL:LANG ARTS	3			Elective	3
Credits	15	Credits	17	Credits	14	Credits	15
Spring		Spring		Spring		Spring	
ASTR 181	3	PHYS 272	4	ASTR 260	3	ASTR 351	3
MATH 206	4	PHYS 272L (WI)	1	ASTR 260L	1	ASTR 351L	2
CS 150 (GE GN:NAT SCI II)	3	MATH 232	3	PHYS 341	3	ASTR 498B	1
GE GCC or HPP	3	GE GCC or HPP	3	GE GW:WORLD CULTURES II	3	ASTR/PHYS Upper Elective (WI)	3
Elective (Rec: ENG 225 WI)	3	Elective (Rec: ASTR 150)	3	GE GH:HUM AREA II	3	GE SOC SCI II	3
		Elective	1			Elective	3
Credits	16	Credits	15	Credits	13	Credits	15
Summer		Summer		Summer		Summer	
Credits	0	Credits	0	Credits	0	Credits	0
<b>Total Credits</b>	<b>31</b>	<b>Total Credits</b>	<b>63</b>	<b>Total Credits</b>	<b>90</b>	<b>Total Credits</b>	<b>120</b>

**Notes:**

1. A Minimum of 30 upper division semester hours (300-level courses or above) is required.
2. Students must earn at least a 2.0 GPA in courses required for the major.
3. Three WI-certified courses, at lease one at the 300/400 level.

\* Students should plan on taking ASTR 260-260L and ASTR 250-250L during Year 2. The courses may be offered in either semester and students should plan accordingly.

Rev  
22-May