# ASTRONOMY-PHYSICS, BS

### FOUR-YEAR PLAN

## SAMPLE FOUR-YEAR PLAN

This Sample Four-Year Plan is a tool to assist students and their advisor(s). Students should use it—along with their DARS report, the Degree Planner, and Course Search & Enroll tools—to make their own four-year plan based on their placement scores, credit for transferred courses and approved examinations, and individual interests. As students become involved in athletics, honors, research, student organizations, study abroad, volunteer experiences, and/or work, they might adjust the order of their courses to accommodate these experiences. Students will likely revise their own four-year plan several times during college.

#### First Year

Fall	Credits Spring	Credits
MATH 221 (QR-B)	5 MATH 222	4
Biological Science Breadth	3 Biological Science Breadth	3
Humanities Breadth	3 Social Science Breadth	3
Foreign Language (if needed)	4 Foreign Language (if needed)	4
	Communication A	2
	15	16
Second Year		
Fall	Credits Spring	Credits
PHYSICS 247, 201, or 207	5 PHYSICS 248, 202, or 208	5
MATH 234	4 Literature Breadth	3
ASTRON 200	3 Social Science Breadth	4
Foreign Language (if needed)	4 MATH 320 <sup>1</sup>	3
	16	15
Third Year		
Third Year Fall	Credits Spring	Credits
		<b>Credits</b> 3
<b>Fall</b> PHYSICS 249, 205, or	Credits Spring 4 PHYSICS 311 3 ASTRON 320 (or	
<b>Fall</b> PHYSICS 249, 205, or 241	Credits Spring 4 PHYSICS 311 3 ASTRON 320 (or another ASTRON 300	3
Fall PHYSICS 249, 205, or 241 ASTRON 310	Credits Spring 4 PHYSICS 311 3 ASTRON 320 (or another ASTRON 300 level course)	3
Fall PHYSICS 249, 205, or 241 ASTRON 310 MATH 321 <sup>2</sup>	Credits Spring 4 PHYSICS 311 3 ASTRON 320 (or another ASTRON 300 level course) 3 MATH 322 <sup>2</sup>	3 3 3
Fall PHYSICS 249, 205, or 241 ASTRON 310	Credits Spring 4 PHYSICS 311 3 ASTRON 320 (or another ASTRON 300 level course) 3 MATH 322 <sup>2</sup> 3 PHYSICS 322	3 3 3 3 3
Fall PHYSICS 249, 205, or 241 ASTRON 310 MATH 321 <sup>2</sup>	Credits Spring 4 PHYSICS 311 3 ASTRON 320 (or another ASTRON 300 level course) 3 MATH 322 <sup>2</sup> 3 PHYSICS 322 Literature Breadth	3 3 3 3 3 3 3
Fall PHYSICS 249, 205, or 241 ASTRON 310 MATH 321 <sup>2</sup>	Credits Spring 4 PHYSICS 311 3 ASTRON 320 (or another ASTRON 300 level course) 3 MATH 322 <sup>2</sup> 3 PHYSICS 322	3 3 3 3 3
Fall PHYSICS 249, 205, or 241 ASTRON 310 MATH 321 <sup>2</sup> Communication B	Credits Spring 4 PHYSICS 311 3 ASTRON 320 (or another ASTRON 300 level course) 3 MATH 322 <sup>2</sup> 3 PHYSICS 322 Literature Breadth	3 3 3 3 3 3 3
Fall PHYSICS 249, 205, or 241 ASTRON 310 MATH 321 <sup>2</sup> Communication B Fourth Year	Credits Spring 4 PHYSICS 311 3 ASTRON 320 (or another ASTRON 300 level course) 3 MATH 322 <sup>2</sup> 3 PHYSICS 322 Literature Breadth 13	3 3 3 3 3 3 <b>15</b>
Fall PHYSICS 249, 205, or 241 ASTRON 310 MATH 321 <sup>2</sup> Communication B Fourth Year Fall	Credits Spring 4 PHYSICS 311 3 ASTRON 320 (or another ASTRON 300 level course) 3 MATH 322 <sup>2</sup> 3 PHYSICS 322 Literature Breadth 13 Credits Spring	3 3 3 3 3 3 5 Credits
Fall PHYSICS 249, 205, or 241 ASTRON 310 MATH 321 <sup>2</sup> Communication B Fourth Year Fall PHYSICS 448	Credits Spring 4 PHYSICS 311 3 ASTRON 320 (or another ASTRON 300 level course) 3 MATH 322 <sup>2</sup> 3 PHYSICS 322 Literature Breadth 13 Credits Spring 3 Social Science Breadth	3 3 3 3 3 3 5 <b>Credits</b> 3

15		15
	Elective	
Elective	3 Astronomy 300 Level OR	3

### Total Credits 120

- <sup>1</sup> Alternatively, students may wish to consider MATH 319 and MATH 340.
- <sup>2</sup> Students are encouraged to consider MATH 321 and MATH 322 for additional preparation prior to coursework completed in the fourth year of this plan.