

## BS in Astrophysics – Example 4 Year Plan

<b>Year 1</b>	
Fall Semester (14 or 15 hours)	Spring Semester (17 or 18 hours)
<ul style="list-style-type: none"> <li>• ENGL 1101 (3 hrs)</li> <li>• MATH 1551 (2 hrs)</li> <li>• MATH 1553 (2 hrs)</li> <li>• CHEM 1310 or 1211K (4 hrs)</li> <li>• HIST/GOV (3 hrs)</li> <li>• GT 1000 (1 hr, optional)</li> </ul>	<ul style="list-style-type: none"> <li>• ENGL 1102 (3 hrs)</li> <li>• MATH 1552 (4 hrs)</li> <li>• PHYS 2211/2231 (4 or 5 hrs)</li> <li>• CS 1301 (3 hrs)</li> <li>• Free Elective (3 hrs)</li> </ul>
<b>Year 2</b>	
Fall Semester (14 or 15 hours)	Spring Semester (16 hours)
<ul style="list-style-type: none"> <li>• MATH 2551 (4 hrs)</li> <li>• PHYS 2212/2232 (4 or 5 hrs)</li> <li>• SS Elective (3 hrs)</li> <li>• Free Elective (3 hrs)</li> </ul>	<ul style="list-style-type: none"> <li>• MATH 2552 (4 hrs)</li> <li>• PHYS 2213 (3 hrs)</li> <li>• <b>PHYS 2210 (3 hrs)</b></li> <li>• PHYS 3201 (3 hrs)</li> <li>• HUM Elective (3 hrs)</li> </ul>
<b>Year 3</b>	
Fall Semester (15 hours)	Spring Semester (16 hours)
<ul style="list-style-type: none"> <li>• <b>PHYS 3022 (3 hrs)</b></li> <li>• PHYS 3122 (3 hrs)</li> <li>• PHYS 3141 (3 hrs)</li> <li>• SS Elective (3 hrs)</li> <li>• HUM Elective (3 hrs)</li> </ul>	<ul style="list-style-type: none"> <li>• <b>PHYS 3210 (2 hrs)</b></li> <li>• PHYS 3123 (3 hrs)</li> <li>• PHYS 3143 (3 hrs)</li> <li>• PHYS Elective (3 hrs)</li> <li>• Free Elective (3 hrs)</li> <li>• APPH 1040/1050 (2 hrs)</li> </ul>
<b>Year 4</b>	
Fall Semester (15 hours)	Spring Semester (15 hours)
<ul style="list-style-type: none"> <li>• PHYS 4142 (3 hrs)</li> <li>• <b>PHYS 4147 (3 hrs)</b></li> <li>• <b>PHYS 4247 (3 hrs)</b></li> <li>• PHYS Elective (3 hrs)</li> <li>• Free Elective (3 hrs)</li> </ul>	<ul style="list-style-type: none"> <li>• PHYS 4143 (3 hrs)</li> <li>• <b>PHYS 4347 (3 hrs)</b></li> <li>• PHYS Elective (3 hrs)</li> <li>• Free Elective (3 hrs)</li> <li>• SS Elective (3 hrs)</li> </ul>