

## Example roadmap dual BSEE/BS Physics degree<sup>1</sup>

PHYS/ASTR courses for the dual degree are marked with green background.

<b>First Year</b>				
Fall Semester			Spring Semester	
<i>Course #</i>	<i>CR</i>		<i>Course #</i>	<i>CR</i>
ECE 101	1		MATH 1522	4
ECE 131L	4		ECON 2110	3
ENGL 1110	3		ENGL 1120	3
MATH 1512	4		PHYS 1320	3
PHYS 1310	3		PHYS 1320L	1
<b>Second Year</b>				
Fall Semester			Spring Semester	
<i>Course #</i>	<i>CR</i>		<i>Course #</i>	<i>CR</i>
ECE 203	3		ECE 206L	2
ECE 238L	4		ECE 213	3
MATH 2530	4		ECE 300	4
PHYS 2310	3		PHYS 330	3
Humanities	3		ENG 220	3
<b>Third Year</b>				
Fall Semester			Spring Semester	
<i>Course #</i>	<i>CR</i>		<i>Course #</i>	<i>CR</i>
ECE 314	4		ECE 322L	4
ECE 321L	4		ECE 344L	4
ECE 340	3		ECE 360	4
ECE 371	3		ECE 381	3
Foreign Language				
<b>Fourth Year</b>				
Fall Semester			Spring Semester	
<i>Course #</i>	<i>CR</i>		<i>Course #</i>	<i>CR</i>
ECE 341	3		ECE 420	3
ECE 345/ME 380	3		PHYS 491	3
ECE 419	3		PHYS/ASTR 4XX	3
PHYS 303	3		ECE 4** Elective	3
PHYS 3XX/4XX Lab	3		ECE 4** Elective	3

---

<sup>1</sup> Please always discuss your plan with your advisor as details in degree requirements may change.