

## Example roadmap dual BSEE/BA Physics and Astrophysics 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
<i>Humanities</i>	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
<i>Foreign Language</i>	3			
<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	4
ECE 345/ME 380	3		PHYS 3**/4** or ASTR ***	3
ECE 419	3		ECE 4** Elective	3
PHYS 3**/4** or ASTR ***	3		<i>Fine Arts</i>	3
PHYS 3**/4**	3			

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