

# Physics — Bachelor of Science (Biology option)

## Degree Requirements

<b>General Education Requirements</b>	<b>40</b>
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Area I: MTH 229, 230

Area V: PHY 240/200, 242/202, 244/204

Area VI: EH 205, PSY 110, SM 205

<b>Departmental Requirements</b>	<b>66</b>
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PHY 240/200, 242/202, 244/204; or equivalent 16

PHY 260, 315, 316 10

PHY 322, 371, 372 10

PHY 420, 450, 451, 452, 460, 461, 462 24

PHY 494 6

<b>Related Course Requirements</b>	<b>53</b>
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MTH 229, 230, 231, 232, 233, and 253 or 255 28

MTH 332, 333 6

CHM 121/125, 122/126, 123/127 15

EGR 153 or equivalent 4

<b>Biology Option Requirements</b>	<b>36</b>
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BIO 111, 112, 115 12

CHM 211, 212 12

Electives chosen from: BIO 210, 212, 213, 271, 306, 312, 471, 492; BMB 421, 423 12

**Total 195**

- Because the order in which courses are taken is important, students should closely follow the suggested programs for the required courses.
- Minimum requirements for the Bachelor of Science degree in physics includes successfully completing the required courses, with a GPA of at least 2.0 for all physics courses, as well as completing university and college degree requirements