

Physics — Bachelor of Science (Geology option) WRIGHT STATE UNIVERSITY

Degree Requirements

General Education Requirements	40
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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

Departmental Requirements	66
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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

Related Course Requirements	53
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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

Geology Option Requirements	36
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EES 251, 252, 253, 254 9

PHY 422, 423, 424 13

Electives chosen from: EES 255, 417, 420, 421, 450, 463 13

Total 194

- The department recommends that students pursuing the geophysics option also take GL 434 and participate in the geophysics seminars
- 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