### University of New Mexico Core Curriculum (37 units)

- Writing and Speaking: (3-9 units)
- Mathematics: (3 units)
- Physical and Natural Sciences: (7 units)
- Social and Behavioral Sciences: (6 units)
- Humanities: (6 units)
- Foreign Language: (non-English language; 3 units)
- Fine Arts: (3 units)

### Arts and Sciences College Minimum Requirements

- Total credit hours = 128
- 300/400 level credit hours = 54
- Minimum credit hours taught in A&S = 96

### University Residence Requirements

a. Minimum hours = 30
b. Senior standing = 15 past 92
c. In major = One half
d. In minor = One quarter

### Minimum graduation GPA = 2.00

Keep in mind that minimum grades on road map are for individual coursework only. Students must maintain a minimum of a 2.0 cumulative grade point average for admission to and graduation from the College of Arts and Sciences. Minimums listed for the individual courses do NOT meet the cumulative minimum.

For more information see the catalogue at [www.unm.edu](http://www.unm.edu)

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**Notes:**

- Required Classes: One of the physics courses 301, 303, 405 and 491, plus four additional 3cr upper level courses in physics or astrophysics, one of which must be in astrophysics and one of which must be a lab (not including ASTR 415, EPSC 401, and 452). This roadmap assumes 301 and 405, and that the additional courses do not have problems hours, which may not be the case.

- The Departmental Honors Program requires 2 semesters of an Honors Section of Physics 456. The student and faculty mentor present a mutually-agreeable topic to the department for approval. Also, the University requires a GPA of at least a GPA of at least 3.25. See the Honors web page for more information at [http://panda.unm.edu/AdcAdv/honors.html](http://panda.unm.edu/AdcAdv/honors.html)

- Physics 167, 168, 267, 331, 311, 311, 415, 416, 496, and 497 are all One Credit Hour Recitation Sections associated with Physics 160, 161, 262, and 330, 301, 303, 304, 405, 406, 491, and 492, respectively. These recitation sessions are practice in solving problems from the associated lecture courses. They are very useful and strongly recommended for the major.

- Physics 311 and Physics 466 are especially recommended as electives useful for Physics Majors.
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