Astronomy Minor
Required hours: 22-24 hours

I. Required (16-18 hours)

AST 1001 _____ (4) Introductory Astronomy I – The Solar System
AST 1002 _____ (4) Introductory Astronomy II – Stars & Galaxies (Pre: AST 1001)

AND one of the following sequences:

PHY 1103 _____ (4) General Physics I (Pre: Co: MAT 1020/1025)
PHY 1104 _____ (4) General Physics II (Pre: PHY 1103)
OR
PHY 1150 _____ (5) Analytical Physics I (Co: MAT 1110)
PHY 1151 _____ (5) Analytical Physics II (Co: MAT 1120; Pre: PHY 1150)

II. Electives: Choose six hours of AST electives at the 2000-level or above:

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<th>Courses</th>
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A minimum of 9 hours must be “in residence,” i.e. courses taken through ASU (can include study abroad, ASU online courses, etc.).