

# ASTRONOMY & ASTROPHYSICS MINOR

## Plan Requirements

Campus: UMICH  
Career: UENG  
Program:  
Plan: ASTBSEEP

RG = Requirement Group  
RQ = Requirement  
LN = Line

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### **RG 6915**                    **ASTRONOMY AND ASTROPHYSICS MINOR PREREQUISITES** Effective FA02/1410 (09/03/2002)

#### **RQ 3649**                    **Introductory Physics Sequence**

Effective FA02/1410 (09/03/2002)

- LN 0010    PHYSICS 140/141 and 240/241
- LN 0020    PHYSICS 160/141 and 260/241
- LN 0030    PHYSICS 140/141 and 260/241
- LN 0040    PHYSICS 160/141 and 240/241

#### **RQ 3650**                    **Additional Prerequisite Courses for Astronomy and Astrophysics Minor**

Effective FA02/1410 (09/03/2002)

- LN 0010    MATH 216 or equivalent
  - LN 0020    PHYSICS 340, 341 and 390
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### **RG 6916**                    **ASTRONOMY AND ASTROPHYSICS MINOR CORE** Effective FA02/1410 (09/03/2002)

#### **RQ 3651**                    **Required Courses for Astronomy and Astrophysics Minor: At least one Introductory course must be taken**

Effective FA02/1410 (09/03/2002)

- LN 0010    Introduction to Astronomy and Astrophysics: ASTRO 102, 112 or 160
- LN 0020    Introduction to the Solar System: ASTRO 101 or 111
- LN 0030    Minimum two Core Courses: ASTRO 361, 402, 404
- LN 0040    Electives: ASTRO 399, 401, 403, 405, 406 or 429 or any graduate level ASTRO course

#### **RQ 3652**                    **Total Hours and GPA Requirement for Astronomy and Astrophysics Minor**

Effective FA02/1410 (09/03/2002)

- LN 0010    Minimum 10 hours taken in residence
- LN 0020    Minimum 15 hours in the minor
- LN 0030    Minimum 2.0 GPA in the minor (precondition not in 000021)