

ASTRONOMY & ASTROPHYSICS MINOR Plan Requirements

Campus: UMICH
Career: UPP
Program:
Plan: ASTABPP

RG = Requirement Group
RQ = Requirement
LN = Line

RG 6096

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

RG 6097

ASTRONOMY AND ASTROPHYSICS MINOR CORE

Effective FA02/1410 (09/03/2002)

RQ 3651 **Required Courses for Astronomy and Astrophysics Minor**

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)

RQ 3383 **A minimum GPA of 2.0 is required for a LSA Minor. GPA will need to be calculated manually. See your Minor Concentration Advisor (precondition in 000021)**

Effective FA02/1410 (09/03/2002)

LN 0010 - Manual calculation of GPA required

RQ 3653 **Courses that could share between the Astronomy and Astrophysics Minor and Concentration Plans**

Effective FA02/1410 (09/03/2002)

LN 0010 - Course listing (make no exceptions here)