

## Academic Advisement Report

UGRD.ASTRMINU.LA  
Undergraduate Career  
Astronomy Minor  
Liberal Arts Emphasis  
Requirement Term: Fall 2017

### Minor in Astronomy

(RG864)

**Satisfied:** Minor in Astronomy

### Specialization in Liberal Arts

(RG1935)

**Overall Requirement Not Satisfied:** It is strongly recommended that students should take either ASTR170BI or PTYS170BI, which fulfill the NATS Tier 1 general education requirement, before embarking on the Liberal Arts Minor in Astronomy.

### Liberal Arts Option

(R3359)

**Overall Requirement Not Satisfied:** Any course used to fulfill general education requirements cannot be used for this minor.

#### 1. Upper Division Coursework

(R3359/L10)

**Not Satisfied:** Complete 9 units of upper division Astronomy Liberal Arts courses.

ASTR 302 requires computing experience; must obtain permission of the instructor to register. A maximum of 3 units of course ASTR392 may be applied to this minor.

· **Units:** 9.00 required, 0.00 completed, 9.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

#### Courses Available

ASTR 302, ASTR 320, ASTR 325, ASTR 333, ASTR 337, ASTR 392, PHIL 305, PHIL 426, PTYS 342

#### 2. Additional Astronomy Coursework

(R3359/L20)

**Not Satisfied:** Complete 9 units of additional Astronomy Liberal Arts courses.

A maximum of 3 units of OPTI200 can be applied to this minor. A maximum of 3 units of course ASTR392 may be applied to this minor. A maximum of 1 course may be taken from ASTR 320 and PHIL 305; only 1 may be used towards this minor. A maximum of 1 course may be taken from PTYS 214 and ASTR 202; only 1 may be used towards this minor. ASTR 302 requires computing experience; must obtain permission of the instructor to register.

· **Units:** 9.00 required, 0.00 completed, 9.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

#### Courses Available

ASTR 201, ASTR 202, ASTR 203, ASTR 204, ASTR 206, ASTR 214, ASTR 302, ASTR 320, ASTR 325, ASTR 333, ASTR 337, ASTR 392, GEOS 214, OPTI 200, PHIL 305, PHIL 426, PTYS 206, PTYS 214, PTYS 342

## Astronomy Minor Liberal Arts Graduation Requirements

(R3409)

**Overall Requirement Not Satisfied:** Astronomy Minor Liberal Arts Graduation Requirements

### Minor Units

(R3409/L10)

**Not Satisfied:** A minimum of 18 units are required in the minor.

· **Units:** 18.00 required, 0.00 completed, 18.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

### Minor GPA

(R3409/L20)

**Satisfied:** A minimum GPA of 2.0 is required in the minor coursework.

· **Units:** 0.00 completed  
· **GPA:** 2.000 required, 0.000 completed

### Minor Residency

(R3409/L30)

**Not Satisfied:** A minimum of 3 units in the minor must be taken at the University of Arizona.

· **Units:** 3.00 required, 0.00 completed, 3.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

### Minor Upper Division

(R3409/L40)

**Not Satisfied:** A minimum of 9 upper division units are required in the minor.

· **Units:** 9.00 required, 0.00 completed, 9.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type