

PHYSICS and ASTRONOMY
Astronomy Option – BA (120 hours) Effective 2014

NAME	PID	Optional 2nd Major or Minor
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FOUNDATIONS

English Comp. and Rhetoric	Foreign Language* HSFL(s)	Quant. Reas. (QR)	Lifetime Fitness (LFIT)
	1.	3.	(1 hr.)
	2.	4.	

* Through Level 3

APPROACHES

Phys. and Life Sciences (PL/PX)	Social and Behavioral Sciences **	Humanities/Fine Arts
PHYS 118 (#)	Hist. Analysis (HS):	Vis. & Perf. Arts (VP):
PHYS 119 (#)	Soc. Sci./Hist. Analysis (SS/HS):	Literary Arts (LA):
	Soc. Sci./Hist. Analysis (SS/HS):	Phil. Reasoning (PH):

** From at least two departments

CONNECTIONS

Communication Int. (CI)	Quant. Int. (QI) or 2nd Quant. Reas. (QR)	Experiential Ed. (EE)	Global Issues (GL)
PHYS 281L	MATH 232		
US Diversity (US)	North Atlantic World (NA)	World before 1750 (WB)	Beyond the NA (BN)

SUPPLEMENTAL EDUCATION Cannot be a course from the major department or any course used to satisfy major requirements. May only double with Connections. A second major or minor, once completed, meets Supplemental Ed. **Courses must be 3 hours or more.**

1. >199	2. >199	3. >199
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MAJOR/MINOR/ELECTIVES

Additional Requirements (#)	PHYSICS/ASTRONOMY ♦ Core Requirements (8 courses)				
ASTR 101	MATH 232	PHYS 119 (#)	PHYS 331		
ASTR 102	MATH 233		(##)		
ASTR 301	MATH 383		(##)		
MATH 231	PHYS 118 (#)	PHYS 281L (#)	(###)		

(#) Should ideally be taken prior to the Junior year. Consult the suggested course of study

♦ 18 hours ≥ C (not C-) required in Core Requirements. No more than 45 hours of PHYS courses will count toward the degree.

Substitutions for required physics courses require approval of the Director of Undergraduate Studies.

(##) Six additional credits chosen from ASTR (numbered above 300)

(###) Three additional credits chosen from ASTR (numbered above 300): PHYS 231, 295, 395, 585

Date/Advisor:

Remaining courses after this term:

_____ Foundations	_____
_____ Approaches	_____
_____ Connections	_____
_____ Supplemental	_____
_____ (hrs C _____)	_____
_____ (hrs C _____)	_____
_____ (hrs C _____)	_____
_____ Requirements subtotal	_____
_____ Total	_____

Hours to be deducted:

_____ Repeated courses	_____
_____ HSFL	_____
_____ Online courses > 24	_____
_____ Online in Major/minor > 6	_____
_____ Professional School > 24	_____
_____ Hours in subject (BA) > 45	_____
_____ Total	_____

Hours Tally:

Hours to date:	_____
Hours in progress*:	_____
Subtotal	_____
Hours deducted	_____
Hours after this term	_____
Hours remaining to grad	_____
Semesters left	_____

Notes:

*Include pending study abroad hours

This tally assumes successful completion of presently enrolled courses (not AB or IN), and it does not account for all possible overlaps