

PHYSICS and ASTRONOMY
Standard Option BS (123 hours) Effective 2015-2017

NAME	PID	Optional 2 nd Major or Minor
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FOUNDATIONS

English Comp. and Rhetoric	Foreign Language* HSFL(s)	Quant. Reas. (QR)	Lifetime Fitness (LFIT)
	1. _____	MATH 231	(1 hr.)
	2. _____		
	3. _____		
	4. _____		

*Recommended: ENGL 105I (Natural Sciences)

** 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 2 nd 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)

MAJOR/MINOR/ELECTIVES

Other Requirements	PHYSICS ♦ Core Requirements (14 courses)				
MATH 231(#)	PHYS 281L (#)	PHYS 412 (S)			
MATH 232 (#)	PHYS 311 (F)	PHYS 441 (F)			
MATH 233 (#)	PHYS 321 (S)	PHYS 481L (2)			
MATH 383 (#)	PHYS 331	PHYS 521 (F)			
CHEM 101 CHEM 101L(#)	PHYS 351 (F)	PHYS 395 or 692H (##)			
CHEM 102 CHEM 102L(#)	PHYS 358 (F)				
PHYS 118 (#)	PHYS 401 (S)	♦♦			
PHYS 119 (#)		♦♦			

♦ 18 hours of C or higher grades (not C-) required in PHYS core requirements. Advantageous to defer some of the General Education requirements to the junior and/or senior year(s).

(#) These courses should be taken prior to the Junior year. Consult the suggested course of study.

(##) Optional for UNC-BEST students

♦♦ Two additional courses chosen from ASTR (numbered above 300); ENGL 303; MATH 528, 529; PHYS 231(S) and any PHYS course numbered above 300
 PHYS 311, 351, 358, 441, and 521 are offered only in the fall; PHYS 321, 401, and 412 are offered only in the spring

Remaining courses after this term:	Hours to be deducted:	Hours Tally:	Notes:
____ Foundations _____	Repeated courses _____	Hours to date: _____	
____ Approaches _____	HSFL _____	Hours in progress _____	
____ Connections _____	Online courses > 24 _____	Pending Study Abroad* _____	
____ Supplemental _____	Other _____	Subtotal _____	
____ (hrs C____) _____	Professional School > 30 _____	Hours deducted _____	
____ (hrs C____) _____	Hours in subject (BA) > 45 _____	Hours after this term _____	
____ (hrs C____) _____	Total _____	Hours remaining to grad _____	
Requirements subtotal _____		Semesters left _____	
Total _____			

**Pending study abroad hours may differ from hours earned.*

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