

Name: _____
 Address: _____
 City/State: _____

Graduation Date: _____
 Telephone: _____
 SSN: _____

Course:	Grade:	Course:	Grade:	Course:	Grade:
(1)PHIL 13____		(6) PHYS 2425*		(10a) CHEM 3401	
		(6) PHYS 2426*		(10a) CHEM 4311	
ENGL 13____		(6) PHYS 3350		(10b) MATH 2318	
ENGL 13____		(6) PHYS 3430		(10b) MATH 3380	
ENGL 23____		(6) PHYS 3380		(10c) ENGR 2301	
ENGL 23____		(7) PHYS 3390 or		(10c) ENGR 2302	
		(7) PHYS 3480		(10c) ENGR 2311	
(2)COMM ____		Physics Electives (10-11hrs):			
				(11) General Electives:	
HIST 1301					
HIST 1302					
(3)FA _____					
		(8) MATH 2413*			
POLS 2301		(8) MATH 2414			
POLS 2302		(8) MATH 2415			
		(8) MATH 3401			
(4)SS _____					
		CHEM 1411*			
(5)PA _____		(9) CHEM 1412*			
		(9) ENGR 2374			

Date _____ Physics Advisor _____ (12)

Date _____ Chair, Chemistry&Physics _____

REQUIRED: 120 hours minimum (with 30 at 3000 level or above) + 1 hour physical activity (or exemption)

REQUIRED: 32 hours of PHYS (or approved equivalent) with 24 hours at 3000 level or above

REQUIRED: Calculus I, II, III and Differential Equations;

REQUIRED: A Concentration in Chemistry, Engineering, or Mathematics (outlined below)

REQUIRED: The Physics Core (outlined below)

(1) PHIL 1360 or 1370, AAS and 2+2 transfers may transfer PHIL 1301

(2) COMM 1315, 1360, 2335, 2373, 3310, 3340, or an introductory modern language, including CMDS 2375

(3) Fine Arts: ARTS 1301, DANC 1370, HUMA 1315, MUSI 1306, or THEA 1310

(4) Social Sciences: ANTH 2346, ANTH 2351, ECON 1301, PSYC 2301, or SOCI 1301

(5) Physical Activity: PEGA, MULB or DANC, those over 25 or having completed basic training are exempt

(6) Essential Physics Core courses

(7) Either PHYS 3390 or 4480 required by the Physics Core

(8) Essential mathematics requirements

(9) CHEM 1412 required except in Engineering concentration ENGR 2374 substitutes

(10) Concentration a) Chemistry; b) Mathematics; or c) Engineering

(11) Complete 120 hours with 30 at the 3000 level or above

(12) Equivalence substitutions may be made by the physics advisor within program guidelines

* **PreProfessional Students:** prerequisites met for most professional school applications

See your pre-professional advisor and the catalog for specific, additional information

Old Physics Degree Plan

Course:	Grade:		Course:	Grade:		Course:	Grade:
PHIL 13__			PHYS 2425			General Electives:	
			PHYS 2426				
ENGL 13__			PHYS 3350				
ENGL 13__			PHYS 3430				
ENGL 23__			PHYS 3380				
ENGL 23__			PHYS 4320				
			Physics Electives (11hrs):				
COMM__							
HIST 1301							
HIST 1302							
FA_____							
			MATH 2413				
POLS 2301			MATH 2414				
POLS 2302			MATH 2415				
			MATH 3401				
SS_____							
			CHEM 1411				
PA_____			CHEM 1412				
37 hrs			56 hrs			34 hrs	