

BACHELOR OF SCIENCE IN PHYSICS

Student ID: _____
 Name: _____
 Major: _____
 Minor: _____

Date: _____
 Advisor: _____
 Catalog Yr: 2015-16
 Grad Date: _____

FY/Adv. Entry Seminar:	Grade	Credit
UST05-012 or UST05-212		

Foreign Language (4 sem.)		

Social Justice Course:	Grade	Credit

Intercultural Perspective Course:	Grade	Credit

2 different FRAs:	Grade	Credit

B.S. students only take 7 of the 8 highlighted requirements

Humanities: 2 courses, may be same dept.:	Grade	Credit

Natural Sciences:		Grade	Credit
BIO50-123/121	Living Systems/Invest. Living Systems	CORE	0
MAT52-154	Calculus I	CORE	0

Social Sciences: 2 courses, must be diff. depts:			

Fine Arts Lecture:			

Fine Arts Performance:			

B.S. Core:			
BIO50-123/121	Living Systems/Invest. Living Systems		
BIO50-133/131	Molecular & Population Genetics/		
CHE51-153/151	Princ of Gen Chemistry/Lab		
CHE51-163/161	Chem Kinetics & Equilibrium/Lab		
MAT52-154	Calculus I		
MAT52-254	Calculus II		
PHY53-154	Fundamentals of Physics I	MAJOR	0
PHY53-164	Fundamentals of Physics II	MAJOR	0

A "C" average on all work attempted is required for graduation. No grade below "C-" may be counted toward the major or minor. At least 127 credits are required to earn a degree at Southwestern; of these, 64 credits must be completed in residence, including the last 32 credits. No more than 56 credit hours may be counted in one subject area. A major requires at least 30 credits, 60% upper-level, and a minor (optional) requires at least 18 credits (at least 12 upper-level). With the exception of FRAs and the FY/AES seminar, all gen.ed. requirements require a minimum of 3 credits, including Fine Arts Performance.

PHYSICS MAJOR (BS)

Major Courses:		Grade	Credit
PHY53-154	Fundamentals of Physics I		
PHY53-164	Fundamentals of Physics II		

Paideia:		Grade	Credit
<i>Cluster:</i>			
Course 1:			

