

MAJOR: Bachelor of Arts in Physics [BA. PHYS]

This Academic Plan demonstrates how a student can complete the major in 4 years.

Individual Plans may vary by student choices and options as developed with an advisor.

Student's NAME: _____ **Catalog YR:** 2014-2015 **ID#** _____

Ref. Code	COURSE	CREDITS	Ref. Code	COURSE	CREDITS
FRESHMAN - FALL			FRESHMAN - SPRING		
GE	EXP1101: Pres. Seminar	1	PHY	MTH 1420 - Calc II	4
Q	MTH 1410 - Calc I	4	PHY	PHY 2020 - Phy II	4
N	PHY 2010 - Phy I	4	T / R	History or Religion	4
PHY	CSC 1710 - Programming I	4	W/GE	ENG1103 or FYS1000	4
W/GE	ENG1103 or FYS1000	4	GE	PEC Activity	1
TOTAL		17			17

SOPHOMORE - FALL			SOPHOMORE - SPRING		
PHY	MTH 2410 - Calc III	4	PHY	PHY 2100 - Electronics	4
PHY	PHY 2030 - Modern Physics	4	PHY	MTH 2310 - Linear Algebra	4
	Forgeign Lang. 1010	4	F	Forg. Lang. 1020	4
T / R	History or Religion	4	A	Performing or Visual Arts	4
TOTAL		16			16

JUNIOR - FALL			JUNIOR - SPRING		
PHY	PHY elective	4	PHY	PHY elective	4
PHY	MTH 3410 Differential Equations	4	/GBS	Elective or Global Studies	4
GBS/	Global Studies or Elective	4	S	Social Science I	4
E	Ethics	4	L	Literature	4
TOTAL		16			16

SENIOR - FALL			SENIOR - SPRING		
	PHY Elective	4		Elective	4
S	Social Science II	4		Elective	4
	Elective	4		Elective	4
	Elective	4		Elective	4
TOTAL		16			16

TOTAL CREDITS NEEDED FOR GRADUATION = 128

Reference Codes: Refer to Undergraduate Bulletin and MyStuff Schedule of Classes

Ref. Code: GE (general education) = EXP1101; PEC Activity; FYS1000

Ref. Codes/MAJOR: PHY = Physics major requirements

NOTE 1: This plan of study should be used in conjunction with your Undergraduate Bulletin.

NOTE 2: This plan is a guideline and should be adjusted as you complete courses.