

MAJOR: Bachelor of Arts - Physics (BA.PHYS)

NAME _____ First Enrollment _____

HPU e-mail: _____@highpoint.edu Other email address: _____

cell phone # _____ Local address _____

GENERAL EDUCATION REQUIREMENTS

UNIVERSITY CORE: = 22 credits

____ EXP1101 = President's Sem./Health & Wellness

____ ENG1103

____ MTH1110 or higher [MTH _____]

____ Foreign Language: 1 course @ 1020 or higher level:

SPN/FRE/GER/ITA/JPN/ARA/CHI/POR/RUS

____ Ethics: [circle one] PHL2008/2010/2043; REL2015;

PHL/WGS2016; REL/PHL2019

____ First Year Seminar – FYS1000

____ PEC Activity (1 credit: PEC _____)

➤ **AREA I ELECTIVES** = 16 credits

____ History: any 1000- or 2000-level >

[except HST2901 & HST2205] [HST _____]

____ Religion: (choices: see *Bulletin*) [REL _____]

____ Performing / Visual Arts: (choices: see *Bulletin*)

[ART _____ or MUS _____ or THE _____]

____ Literature: ENG2200/2217/2225/2230/2239/2249

/3720; ENG/WGS2220; ENG/GBS3299>

ENG _____

➤ **AREA II ELECTIVES** = 12 credits

____ Lab Science (select one):

BIO1100/1120/1399/2060/2070; ENV1110;

CHM1000/1010/1510/1616; NSC 2100/2200;

PHY1000/1050/1100/1200/1510/2010

____ Social Sciences [2 required from different dept.]

ANT1020; ECO2030/2050; PSC2310/2710;

EDU4200; PSY2000; SOC1010/2020/2030/2040/2060

/2070/3030/3060/3070/4000;

>> other requirements to be met for graduation:

A) at least 2 courses at 2000-level and 1 course at 3000-level in any discipline not used to satisfy requirements in your major:

B) at least 1 course taken to satisfy a major or General

Education requirement must be a GBS course: GBS _____

128 TOTAL HOURS REQUIRED FOR GRADUATION

**Requirements listed above based on the 2012-2013 Undergraduate Bulletin

B.A. Physics [48 credits]

____ PHY2010: Fundamentals of Physics I

____ PHY2020: Fundamentals of Physics II

____ PHY2030: Fundamentals of Physics III

____ **PLUS:** 3 courses chosen from:

PHY2100/3110/3210/3310/3400 & CHM4020

____ MTH1410: Calculus I

____ MTH1420: Calculus II

____ MTH2310: Linear Algebra

____ MTH2410: Calculus III

____ MTH3410: Differential Equations

____ CSC1710: Intro to Programming