

**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 = 12credits

\_\_\_\_ 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