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

Name: _______________________________________
First Year of Enrollment: _________
HPU e-mail: __________________________________
Alternate e-mail: __________________________________
Cell phone: ___________________________________
Local address: __________________________________

GENERAL EDUCATION REQUIREMENTS
Please refer to the Student Planning website for a comprehensive, approved list of courses to complete each requirement.**

UNIVERSITY CORE = 22 credits
____ First Year Seminar - FYS1000
____ President’s Seminar - EXP1101
____ English Writing - ENG1103
____ Mathematics - MTH1110 or higher [MTH _____]
____ Foreign Language - One course at 1020 level or higher from approved list [______]
____ Ethics - One course from approved list [______]
____ Physical Education - One PE course or participate in an inter-collegiate or club sport for one term [______]

AREA I ELECTIVES = 16 credits
____ History - Any 1000/2000 level course from approved list [HST ________]
____ Religion - One course from approved list [REL______]
____ Fine Arts - One course from approved list [______]
____ Literature - One course from approved list [______]

AREA II ELECTIVES = 12 credits
____ Lab Science - One course from approved list
(4 cr. minimum) [______]
____ Social Sciences - Two courses from two different departments from approved list [______], [______]

MATURITY REQUIREMENT
____ Two courses at 2000-level and one course at 3000-level in any discipline not used to satisfy requirements in your major [______], [______], [______]

GLOBAL STUDIES REQUIREMENT
____ One course from approved list [______]

128 TOTAL HOURS REQUIRED FOR GRADUATION
**Requirements listed above based on the 2015-2016 Undergraduate Bulletin

B.A. PHYSICS MAJOR [48 credits]
____ PHY2010: Fundamentals of Physics I
____ PHY2020: Fundamentals of Physics II
____ PHY2030: Modern Physics
____ MTH1410: Calculus I
____ MTH1420: Calculus II
____ MTH2310: Linear Algebra
____ MTH2410: Calculus III
____ MTH3410: Differential Equations
____ CSC1710: Intro to Programming
____ Select three from the following:
  PHY2100, 3110, 3210, 3310, 3400; CHM4020
  [______], [______], [______]