MAJOR: Bachelor of Science - Actuarial Science (BS.ACTS)

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 [__________]

B.S. ACTUARIAL SCIENCE MAJOR [66 credits]
___ ACC2010: Financial Accounting
___ ECO2030: Prin. Of Macroeconomics
___ ECO2050: Prin. Of Microeconomics
___ FIN3010: Financial Management
___ FIN3020: Investment Analysis
___ MTH1410: Calculus I
___ MTH1420: Calculus II
___ MTH2410: Calculus III
___ MTH2310: Linear Algebra
___ MTH3110: Financial Mathematics
___ MTH3150: Probability
___ MTH3910: Numerical Methods
___ STS3200: Math. Stats and Data Analysis
___ STS3210: Linear Statistical Models
___ STS3250: Time Series and Forecasting
___ STS4110: Life Contingencies
___ CSC1710: Intro. to Computer Programming

128 TOTAL HOURS REQUIRED FOR GRADUATION

**Requirements listed above based on the 2015-2016 Undergraduate Bulletin

7/14/2015