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

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
ENG1101 and 1102  OR  ____ ENG1103
MTH1110 or higher [MTH _____ ]
Foreign Language: 1 course @ 1020 or higher level:
SPN/FRE/GER/ITA/JPN/ARA/CHI/POR/RUS
REL 2015/3010/3017
First Year Seminar – FYS1000
PEC Activity (1 credit: PEC _______ )

AREA I ELECTIVES = 16 credits
History: any1000- or 2000-level >
[except 2901]  [HST _________]
Religion: (choices: see Bulletin) [REL______]
Performing / Visual Arts: (choices: see Bulletin)
[ART____ or MUS _____ or THE______]
Literature: ENG2200/2217/2225/2230/2239/2249
/2284/2710/3281/3530 > 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.]
ECO2010or2030&2050; PSC2310/2710/3317;
EDU4200;PSY2000;SOC1010/2020/2030/2040/2060
/2070/3030/3060/3070/4000; ANT1020

B.S. ACTUARIAL SCIENCE  (66 credits)

ACC2010: Financial Accounting
ACC2020: Managerial 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
MTH3150: Probability
MTH3910: Numerical Methods
STS3200: Math. Stats and Data Anal.
STS3210: Linear Stat Models
STS3250: Time Series & Forecasting
STS4110: Actuarial Models & Life Cont.
CSC1710: Intro. To Programming

>> 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**