MAJOR: Bachelor of Science - Mathematical Economics (BS.MECO)

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

PLUS: select two ECO electives at the
3000-level or higher OR MTH4910 &4920 and
one ECO electives at 3000-level or higher

B.S. MATHEMATICAL ECON. (64 credits)

- ACC2010: Financial Accounting
- ECO2030: Prin. Of Macroeconomics
- ECO2050: Prin. Of Microeconomics
- ECO3030: Interm. Microeconomics
- ECO3050: Interm. Macroeconomics
- MTH1410: Calculus I
- MTH1420: Calculus II
- MTH2410: Calculus III
- MTH2310: Linear Algebra
- MTH3410: Differential Equations
- STS2610 or STS3200
- STS3210: Linear Stat Models
- STS3250: Time Series & Forecasting
- PLUS: select two ECO electives at the
3000-level or higher OR MTH4910 &4920 and
one ECO electives at 3000-level or higher

>> 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
– check Bulletin for additional specific courses and requirements**