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

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. MATHEMATICAL ECON. MAJOR
[64 credits]
___  ACC2010: Financial Accounting
___  ECO2030: Princ. of Macroeconomics
___  ECO2050: Princ. of Microeconomics
___  ECO3030: Inter. Macroeconomics
___  ECO3050: Inter. Microeconomics
___  MTH1410: Calculus I
___  MTH1420: Calculus II
___  MTH2410: Calculus III
___  MTH2310: Linear Algebra
___  MTH3410: Differential Equations
___  STS2610 or STS3200
___  STS3210: Linear Statistical Models
___  STS3250: Time Series and Forecasting
___  Select two ECO electives at the 3000-level or higher OR
  MTH4910, 4920 and one ECO elective at 3000-level or higher

128 TOTAL HOURS REQUIRED FOR GRADUATION

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

7/29/2015