**MAJOR: Bachelor of Arts - Mathematics (BA.MTH)**

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<th>Name</th>
<th>First Enrollment</th>
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- 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;SOC1010/2030/2040/2040/2060/2070/3030/3060/3070/4000; ANT1020

#### 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

**B.A. MATHEMATICS**  (40 credits)
- MTH1410: Calculus I
- MTH1420: Calculus II
- MTH2210: Intro. Math. Thought
- MTH2310: Linear Algebra
- MTH3960: Hist. Dev. Of Math
- MTH4110 or MTH4310
- CSC1710: Intro. To Programming
- PLUS: 3 MTH electives at 2000-level or higher [excludes: MTH3610/4910/4920]

**Requirements listed above based on the 2012-2013 Undergraduate Bulletin – check Bulletin for additional specific courses and requirements**