

Non-CS Course List

Tuesday, November 5, 2024

8:25 AM

- Math
- Natural Science
- Humanities, Social Sci, Writing
- Logic/Ethics
- Capstone

Math:

- Calculus
 - APPM 1350 OR MATH 1300
 - APPM 1360 OR MATH 2300
- Discrete
 - CSCI 2824 OR ECEN 2703 OR APPM 3170 OR MATH 2001
- Linear Algebra
 - CSCI 2820 OR MATH 2130 OR APPM 3310
- Probability (There are a lot here so here are 4 options. We should leave a note to users saying that there are more options to explore)
 - APPM 3570 OR MATH 3510 OR STAT 3100 OR ECEN 3810

Natural Science:

- Physics
 - PHYS 1110 general physics one
- Lab Req
 - PHYS 1120 w/Lab OR CHEN 1201 OR CHEM 1113
- Electives (Must be enough to add to 17 after last two reqs. Many options. Here are a few.)
 - ASTR 1010, ASTR 1020, ATOC 1050, ATOC 1060
PSYC 2012, CHEM 1134

Logic & Ethics:

- Ethics
 - CSCI 2750 OR PHIL 1100 OR INFO 4601 OR PHIL 2160
- Logic
 - PHIL 1440 OR PHIL 2440

Humanities, Social Science, Writing (All need to total 18):

- 3 credits of writing
 - ENES 1010 OR ENES 3100 OR WRTG 3030 OR WRTG 3035
- 15 credits of either SS or Humanities (Split is up to user we can provide an example)
 - 9 Lower div credits (Many, many options)
 - ANTH 1170, ANTH 1105, ARTH 1500
 - 6 Upper div credits (Many options here is a option)
 - ANTH 3004, ANTH 3119

Capstone:

- This section is super variable and recommending something takes away from the personal aspect of the Capstone so this needs no actual content. Encourage users to look into it themselves.