NOTES

^CED 220 required for cooperative education option

120 credits hours minimum needed to graduate.

#MTH 165 Hacking Math: A Tech- Based Survey of Math is recommended

NLP courses other than NLP 105, NLP 106, NLP 125, and NLP 126 may be substituted for more advanced courses with permission.

Social computing is a double major program, designed to infuse technology with another area of study, such as business, art, communication, education or health. Students pursuing social computing must double major in another available bachelor’s degree in order to earn a social computing degree. Many double degree plans do require only four years; students should consult the computer science department for advising to map out their time at the Mount.

\*\*Curriculum Guide does not replace advising by a faculty member within the Computing department\*\*

 FIRST YEAR-SEMESTER #1

NLP 105 Practical AI & Comps I 3

NLP 106 Introduction to Research: Understanding Stakeholder I 3

COM 100/ENG 101 3

CORE 115 Common Ground 3

Course for second major 3

SECOND YEAR-SEMESTER #1

NLP 120 Python Programming I 3

SOC 103 Our Social World 3

Course for second major 3

Core requirement 3

Core requirement 3

CED 220^ Found. of Professional 1

THIRD YEAR-SEMESTER #1

NLP 230 Databases & Data I 3

Core science requirement 4

Course for second major 3

Course for second major 3

Course for second major 3

FOURTH YEAR-SEMESTER #1

NLP 350 Applied Social Comp. 3

Course for second major 3

Course for second major 3

Core requirement 3

Core requirement 3

FIRST YEAR-SEMESTER #2

NLP 125 Practical AI & Comps II 3

NLP 126 Introduction to Research: Understanding Stakeholder II 3

MTH 165# Hacking Math: A Tech-
 Based Survey of Math 3

COM 100/ ENG 101 3

Course for second major 3

SECOND YEAR-SEMESTER #2

NLP 221 Python Programming II 3

Course for second major 3

Course for second major 3

Core requirement 3

Core requirement 3

THIRD YEAR-SEMESTER #2

NLP 250 Web Design & Develop I 3

Course for second major 3

Course for second major 3

Core requirement 3

Core requirement 3

FOURTH YEAR-SEMESTER #2

Core Capstone 3

Course for second major 3

Course for second major 3

Core requirement 3

Core requirement 3

UNIVERSITY CORE

COMMON GOOD

CORE 115 Common Ground Code COR

Justice & the Common Good Code JCG

Ethics Code CE

Experiential Learning Code EXP

Core Capstone Code CCP

HUMANITIES

Speech (COM 100) Code C

Writing (ENG 101) Code C

Literature (ENG) Code CL

Art or Music Code CAM

History Code CH

Religious Studies Code CR

Philosophy Code CP

SCIENCES

Biology/Chemistry/Physics + Lab Code CN

Mathematics Code CMA

SOC 103 Our Social World Code CS

Choose one discipline:

ECO 212 Microeconomics Code CEP

PSY 103 Psychology Code CEP