### 1st Semester: _____________
- **FALL**
  - COMP 110 Computer Programming I
  - ENGL 104 or ENGL 110 (Honors)
  - INTD 100 First Year Seminar I
  - MATH 165 Discrete Math I
  - Core/Elective

### 2nd Semester: _____________
- **SPRING**
  - COMP 150 Computer Programming II
  - INTD 116 First Year Seminar II
  - MATH 110 Elementary Statistics
  - CORE/Elective
  - CORE/Elective

### 3rd Semester: _____________
- **FALL**
  - COMP 220 Data Structures
  - COMP 210 Database Design
  - CORE/Elective
  - CORE/Elective
  - CORE/Elective

### 4th Semester: _____________
- **SPRING**
  - COMP 330 Algorithm Analysis
  - MATH 270 Discrete Math II
  - COMP Science Concentration Elective
  - COMP Science Concentration Elective
  - CORE/Elective

### 5th Semester: _____________
- **FALL**
  - COMP 440 Web App Development
  - COMP Science Concentration Elective
  - INTD 301 Mercy Integrative Seminar
  - CORE/Elective
  - CORE/Elective

### 6th Semester: _____________
- **SPRING**
  - COMP Science Concentration Elective
  - COMP Science Concentration Elective
  - CORE/Elective
  - CORE/Elective
  - CORE/Elective

### 7th Semester: _____________
- **FALL**
  - COMP Science Concentration Elective
  - CORE/Elective/Minor
  - CORE/Elective/Minor
  - CORE/Elective/Minor
  - CORE/Elective/Minor

### 8th Semester: _____________
- **SPRING**
  - COMP 499 Capstone (if not taken in FALL)
  - CORE/Elective/Minor
  - CORE/Elective/Minor
  - CORE/Elective/Minor
  - CORE/Elective/Minor

**NOTE:** Language CORE requirement can be waived if taken in High School, if not, SPAN 100 and 101 are an option.

This is an unofficial worksheet and is subject to change. The responsibility to register for the necessary courses in the proper sequence to meet the academic program requirements rests with the student. Please consult your advisor every semester, and the USJ catalog, for the most up-to-date degree program requirements.