Computational Science – 2019-2020 Catalog

| I. FIRST YEAR | | | | |
|---------------|---------------|------|---------------|------|
| | <u>FALL</u> | | <u>SPRING</u> | |
| *ENG | 111 | 4 | *ENG 112 | 4 |
| UNI | 101 | 1 | CSI 230 | 4 |
| GENEF | RAL EDUCATION | 3 | MTH 211 | 4 |
| *CSI | 130 | 4 | CSI 235 | 3 |
| *MTH | 210 | 4 | | |
| TOTAL | . HOURS | 16.0 | TOTAL HOURS | 15.0 |

| II. SECOND YEAR | | | | |
|-----------------|---------------|------|-------------------|------|
| | <u>FALL</u> | | <u>SPRING</u> | |
| CSI | 300 | 3 | CSI 366 | 3 |
| CSI | 330 | 3 | General Elective | 3 |
| SPEC | IALIZATION | 6 | SPECIALIZATION | 6 |
| GENE | RAL EDUCATION | 3 | GENERAL EDUCATION | 3 |
| ТОТА | L HOURS | 15.0 | TOTAL HOURS | 15.0 |

| III. THIRD YEAR | | | | |
|---------------------|------|-------------------|------|--|
| <u>FALL</u> | | <u>SPRING</u> | | |
| CSI 335 or CSI ELEC | 3 | SPECIALIZATION | 6 | |
| SPECIALIZATION | 6 | General Elective | 1 | |
| GENERAL EDUCATION | 6 | GENERAL EDUCATION | 6 | |
| | | PWR 360 | 3 | |
| TOTAL HOURS | 15.0 | TOTAL HOURS | 16.0 | |

| IV. FOURTH YEAR | | | | |
|-----------------|-----------------|------|-------------------|---|
| | <u>FALL</u> | | <u>SPRING</u> | |
| CSI | 497 | 1 | CSI 498 | 2 |
| GENE | RAL EDUCATION | 9 | GENERAL EDUCATION | 9 |
| CSI | 335 or CSI ELEC | 3 | General Elective | 1 |
| CSI | 450 | 3 | | |
| | | | | |
| TOTAL | _ HOURS | 16.0 | TOTAL HOURS 12.0 | |

*General Education Requirements – Some courses fulfill general education as well as major requirements. See catalog for accepted courses for general education

If students choose to double major and/or minor, the following catalog rule applies: any course applied toward the completion of one major or minor may not also be applied toward the fulfillment of elective requirements in another major or minor.