

Name _____

ULID _____

Last Revised: February 2020

**COMPUTER SCIENCE
COMPUTER ENGINEERING CONCENTRATION
Curriculum for Students Entering Program: Fall 2019 and 2020
Minimum: 120 Hours**

| | | | | | | | | |
|------|-----|-------|---------|---------|-------|----------------------------|-------|-------|
| EECE | 140 | _____ | MATH | 270 | _____ | ENGL | 101 | _____ |
| CMPS | 150 | _____ | MATH | 301 | _____ | ENGL | 102 | _____ |
| CMPS | 260 | _____ | MATH | 362 | _____ | ENGL (CMCN Elective) | 365 | _____ |
| CMPS | 261 | _____ | | | | ENGL lit | ___ | _____ |
| CMPS | 310 | _____ | | | | | | |
| CMPS | 340 | _____ | STAT | 325/427 | _____ | HIST | ___ | _____ |
| CMPS | 341 | _____ | | | | | | |
| CMPS | 351 | _____ | | | | | | |
| CMPS | 413 | _____ | PHYS | 201/7 | _____ | | | |
| CMPS | 430 | _____ | PHYS | 202/8 | _____ | BHSC | ___ | _____ |
| CMPS | 450 | _____ | BIOL | 110/121 | _____ | BHSC | ___ | _____ |
| CMPS | 453 | _____ | SCI Lab | ___ | _____ | ARTS | ___ | _____ |
| CMPS | 455 | _____ | | | | | | |
| CMPS | 460 | _____ | | | | | | |
| CMPS | 490 | _____ | | | | UNIV | 100 | _____ |
| CMPS | ___ | _____ | | | | FREE | ELECT | _____ |
| | | | | | | | | _____ |
| | | | | | | | | _____ |

7 credit hrs
*this assumes
UNIV 100 is
three(3) credits*

Concentration Requirements

| | | |
|------|---------|-------|
| CMPS | 315 | _____ |
| CMPS | 432 | _____ |
| MATH | 302/350 | _____ |
| *** | *** | _____ |
| *** | *** | _____ |

- * Choose from CMPS 497, 498, 499
- ** Choose from EECE 233, 240, 335, 340, 355, 413, 431, 434, 464, 481
- *** Choose from STAT 417,454
- NOTE: EECE 335 requires MATH 350 & PHYS 202

Prerequisites/Remedial

| | |
|----------|-------|
| MATH 1xx | _____ |
| MATH 143 | _____ |
| MATH 109 | _____ |
| MATH 110 | _____ |

Other Courses

| | | |
|-------|-------|-------|
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |

Notes