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| **Name:**  |  |  | **Red ID:** |  |
| **Email:** |  |  | **Advisor:**  |  |

**Computer Engineering Master Plan and Advising Record**

**Catalog Year 2024-25**

1. **Impaction Criteria:** MATH 150 & 151, PHYS 195 & 196, COMPE 160, and EE 210 *(all passed w/C or better, with overall GPA of 2.7 or higher)*
2. **Master Plan:** You must send the updated version of your Master Plan to your assigned Major Advisor each semester. This include any grades for courses completed and any changes to course pacing.
3. **General Education:** You must complete the GE requirements for your original catalog year. For Explorations, only courses that satisfy Cultural Diversity are indicated. If you are following the current catalog requirements, you are required to make sure you are on track with any changes until graduation.
4. **American Institutions:** A course may satisfy more than one area. Refer to the SDSU university catalog for a list of approved pairs of courses. These courses have overlap areas, but no more than two American Institutions courses may apply to General Education.
5. **GWAR:** Engineering students will satisfy the Graduation Writing Assessment Requirement through completion of your Senior Design course. COMPE 491W must be passed with a grade of C or better.
6. **Major Electives:** Five approved elective courses selected from computer engineering, electrical engineering, or other approved elective (15 units).

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| **SDSU Courses** | **Transfer Courses** | **Advising Record** |
| **Requirements** | **Grade** | **Course #** | **School** | **F24** | **S25** | **F25** | **S26** | **F26** | **S27** | **F27** | **S28** |
| MATH 150 (4) |  |  |  |  |  |  |  |  |  |  |  |
| BIOL 100\* (3) |  |  |  |  |  |  |  |  |  |  |  |
| COMPE 160 (3) |  |  |  |  |  |  |  |  |  |  |  |
| COMPE 270 (3) |  |  |  |  |  |  |  |  |  |  |  |
| MATH 151 (4) |  |  |  |  |  |  |  |  |  |  |  |
| PHYS 195 (3) |  |  |  |  |  |  |  |  |  |  |  |
| EE 200 (3) |  |  |  |  |  |  |  |  |  |  |  |
| MATH 245 (3) |  |  |  |  |  |  |  |  |  |  |  |
| PHYS 196 (3) |  |  |  |  |  |  |  |  |  |  |  |
| PHYS 196L (1) |  |  |  |  |  |  |  |  |  |  |  |
| COMPE 260 (3) |  |  |  |  |  |  |  |  |  |  |  |
| COMPE 271 (3) |  |  |  |  |  |  |  |  |  |  |  |
| EE 210 (3) |  |  |  |  |  |  |  |  |  |  |  |
| MATH 254 (3) |  |  |  |  |  |  |  |  |  |  |  |
| COMPE 361 (3) |  |  |  |  |  |  |  |  |  |  |  |
| COMPE 375 (3) |  |  |  |  |  |  |  |  |  |  |  |
| COMPE 470 (3) |  |  |  |  |  |  |  |  |  |  |  |
| EE 300 (3) |  |  |  |  |  |  |  |  |  |  |  |
| EE 310 (3) |  |  |  |  |  |  |  |  |  |  |  |
| **SDSU Courses** | **Transfer Courses** | **Advising Record** |
| **Requirement** | **Grade** | **Course #** | **School** | **F24** | **S25** | **F25** | **S26** | **F26** | **S27** | **F27** | **S28** |
| COMPE 475 (3) |  |  |  |  |  |  |  |  |  |  |  |
| EE 330 (3) |  |  |  |  |  |  |  |  |  |  |  |
| EE 330L (1) |  |  |  |  |  |  |  |  |  |  |  |
| EE 410 (3) |  |  |  |  |  |  |  |  |  |  |  |
| COMPE 470L (1) |  |  |  |  |  |  |  |  |  |  |  |
| COMPE 491W (3) *passed w/ grade of C or better* |  |  |  |  |  |  |  |  |  |  |  |
| COMPE 560 (3) |  |  |  |  |  |  |  |  |  |  |  |
| Major Elective (3) |  |  |  |  |  |  |  |  |  |  |  |
| Major Elective (3) |  |  |  |  |  |  |  |  |  |  |  |
| COMPE 492 (1) |  |  |  |  |  |  |  |  |  |  |  |
| Major Elective (3) |  |  |  |  |  |  |  |  |  |  |  |
| Major Elective (3) |  |  |  |  |  |  |  |  |  |  |  |
| Major Elective (3) |  |  |  |  |  |  |  |  |  |  |  |

**Date Submitted by Student:**

**Date Reviewed by Advisor:**

**Advising Notes**

**General Education & Graduation Requirements Tracker**

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| **SDSU Courses** | **Transfer Courses** | **Advising Record** |
| **Requirements** | **Grade** | **Course #** | **School** | **Semesters at SDSU** |
| **American Institutions** | **FALL** | **SPRING** | **SUMMER** |
| American History, Inst. & Ideals |  |  |  |  |  |  |
| U.S. Constitution |  |  |  |  |  |  |
| CA State & Local Govt. |  |  |  |  |  |  |
| **I. Communication & Critical Thinking** | **FALL** | **SPRING** | **SUMMER** |
| 1. Oral Communication |  |  |  |  |  |  |
| 2. Written Communication |  |  |  |  |  |  |
| 3. Critical Thinking |  |  |  |  |  |  |
| **II.A. Natural Sciences & Quantitative Reasoning** | **FALL** | **SPRING** | **SUMMER** |
| *Automatically satisfied with completion of major prep* |  |  |  |
| **II.B. Foundations: Social & Behavioral Sciences** | **FALL** | **SPRING** | **SUMMER** |
| B. Social & Behavioral Sciences |  |  |  |  |  |  |
| B. Social & Behavioral Sciences |  |  |  |  |  |  |
| **II.C. Foundations: Arts & Humanities** | **FALL** | **SPRING** | **SUMMER** |
| C.1. Arts |  |  |  |  |  |  |
| C.2. Humanities |  |  |  |  |  |  |
| C.1. Arts or C.2. Humanities |  |  |  |  |  |  |
| **III. Lifelong Learning & Self-Development** |
| *Automatically satisfied with completion of major prep* |  |  |  |
| **IV.A. Explorations: Natural Sciences** |
| *Automatically satisfied with completion of major requirements* |  |  |  |
| **IV.B. Explorations: Social & Behavioral Sciences** |
| *Automatically satisfied with completion of major requirements* |  |  |  |
| **IV.C. Explorations: Humanities/Cultural Diversity** | **FALL** | **SPRING** | **SUMMER** |
| C. Humanities/Cultural Diversity |  |  |  |  |  |  |
| **V. Ethnic Studies (GE & Graduation Requirement)** | **FALL** | **SPRING** | **SUMMER** |
| V. Ethnic Studies |  |  |  |  |  |  |
| **Graduation Writing Assessment Requirement (GWAR)** |
| *Automatically satisfied with completion of senior design courses when passed with a grade of C or better* |  |  |  |

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