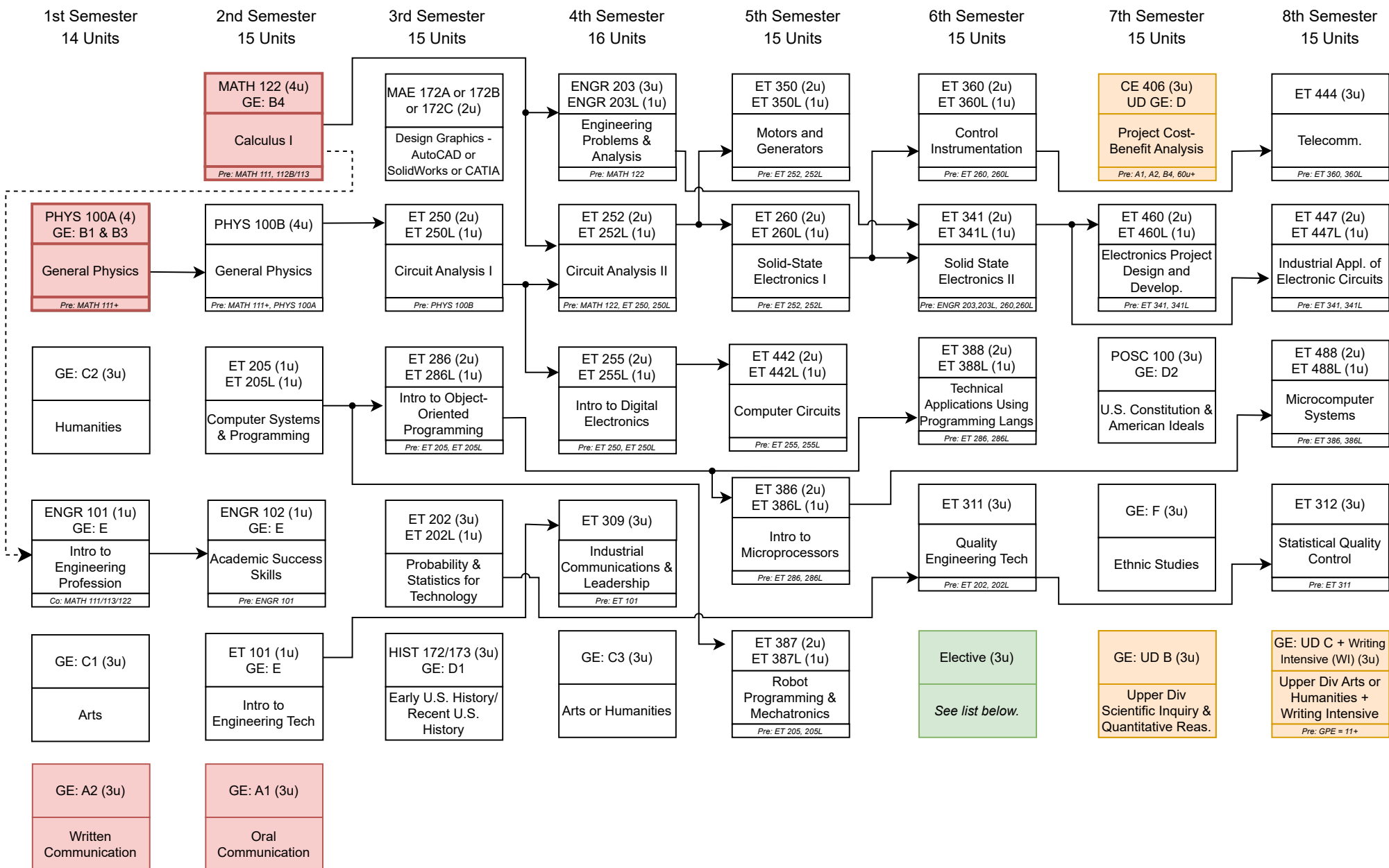


ELECTRONICS ENGINEERING TECHNOLOGY **UNOFFICIAL FLOWCHART**

AY 2024-2025

Rev. BMS 12/6/2024

This flowchart is **UNOFFICIAL** and subject to change without notice. Your requirements may differ from these. For your exact requirements, consult your Academic Requirements Report.  
This sample flowchart shows the order courses are recommended to be completed for a Four Year Plan - 120 Units Required.



**Legend:**

- u = units
- MSDR
- Major and GE Double-Count
- Elective
- Prerequisite
- Corequisite

**Contact Information**

ET Office: ECS 561 | Phone: (562) 985-5102

**Pre-Major Advisor:**  
ESSC Advising  
Office: EN2-304A  
Email: [COE-Advising@csulb.edu](mailto:COE-Advising@csulb.edu)

**Faculty Major Advisor:**  
Dr. I-Hung Khoo  
Office: ECS-518  
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**To Fully Declare:**  
Complete **MATH 122**, **PHYS 100A**,  
GE A1 & A2 prior to earning 60u

**GWAR Requirement:**  
Complete GPE (Between 46-60u)  
+ WI course

**ELECTIVES (3u)**

**Take 3 units of the following:**

**ET 409 (3u):** Pre: Senior Standing, Instructor Consent  
**ET 491 (2u) + ET 491/L (1u):** Pre: ET 488, 488L | Co: ET 491L  
Consult [catalog.csulb.edu](http://catalog.csulb.edu) for prerequisites.

**Note:** ET courses are not offered every semester. Please connect with the Faculty Advisor regarding course availability.

# 2024-2025 (only) GE Pattern Worksheet: Electronics Engineering Technology

| Last Name                                                                                                                                                                | First Name | CSULB ID#                              | Date    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------------------------------|---------|
|                                                                                                                                                                          |            |                                        |         |
| <b>General Education Categories</b><br><i>Lower Division (100-200 level courses)   Upper Division (300-400 level courses)</i>                                            |            | Course                                 | Comp/IP |
| <b>Area A: English, Communications &amp; Critical Thinking - 9 units</b>                                                                                                 |            |                                        |         |
| A1) Oral Communication/Speech - 3.0 units <u>Foundation</u>                                                                                                              |            |                                        |         |
| A2) Written Communication - 3.0 units <u>Foundation</u>                                                                                                                  |            |                                        |         |
| A3) Critical Thinking - 3.0 units <u>Foundation</u>                                                                                                                      |            | Waived for Engineering majors          |         |
| <b>Area B: Life Sciences, Physical Sciences &amp; Math/Quantitative Reasoning – 12-13 units</b><br><i>Life Sciences &amp; Physical Sciences with Lab – 9.0 units</i>     |            |                                        |         |
| B1) Physical Science W/Lab– 3.0 units                                                                                                                                    |            | PHYS 100A                              | Major   |
| B2) Life Science – 3.0 units                                                                                                                                             |            | Waived for Engineering Tech Majors     |         |
| B3) Laboratory Experience Verification                                                                                                                                   |            | PHYS 100A                              | Major   |
| Math/Quantitative Reasoning – 3.0 units                                                                                                                                  |            |                                        |         |
| B4) Mathematics – 3.0 units <u>Foundation</u>                                                                                                                            |            | MATH 122                               | Major   |
| Upper Division B (Scientific Inquiry/Quantitative Reasoning) - 3.0 units                                                                                                 |            |                                        |         |
| <b>Area C: Arts &amp; Humanities – 9 units (6 units Lower Division and 3 units Upper Division)</b>                                                                       |            |                                        |         |
| C1) Arts – 3.0 units                                                                                                                                                     |            |                                        |         |
| C2) Humanities – 3.0 units                                                                                                                                               |            |                                        |         |
| C3) Additional Arts or Humanities – 3.0 units                                                                                                                            |            |                                        |         |
| Upper Division C (Arts and Humanities) - 3.0 units required                                                                                                              |            |                                        |         |
| <b>Area D: Social Science &amp; Citizenship – 9.0 units (6 units of Lower Division, 3 units of Upper Division)</b><br><i>U.S. History and Political Science Required</i> |            |                                        |         |
| D1) U.S. History – 3.0 units                                                                                                                                             |            |                                        |         |
| D2) U.S Constitution & American Ideals – 3.0 units                                                                                                                       |            |                                        |         |
| D3) Social Sciences & Citizenship – 3.0 units                                                                                                                            |            | Not recommended for Engineering majors |         |
| Upper Division D (Social Science) - 3.0 units required                                                                                                                   |            | CE 406                                 | Major   |
| <b>Area E: Lifelong Learning &amp; Self Development – 3.0 units (Lower Division only)</b>                                                                                |            |                                        |         |
| E1) Intro to the Engineering Profession (ENGR 101) – 1.0 unit                                                                                                            |            | ENGR 101                               | Major   |
| E2) Academic Success Skills (ENGR 102) – 1.0 unit                                                                                                                        |            | ENGR 102                               | Major   |
| E3) Intro to major-specific orientation – 1.0 unit                                                                                                                       |            | ET 101                                 | Major   |
| <b>Area F: Ethnic Studies - 3.0 units (Lower Division only)</b>                                                                                                          |            |                                        |         |
| F1) Ethnic Studies – 3.0 units                                                                                                                                           |            |                                        |         |
| <b>Graduation Writing Assessment Requirement (GWAR):</b><br><b>Writing Intensive (WI) Course- 3.0 units</b><br><i>*(Can be double-counted with Upper Division C)</i>     |            |                                        |         |

I recognize that certain aspects of this GE Pattern are still being developed and I must consult the current CSULB GE website for approved GE courses. [www.csulb.edu/ge](http://www.csulb.edu/ge). I understand that this form is for general planning purposes only, is considered unofficial, subject to change, and is based on the 2024-2025 CSULB Catalog.