*Advisor:* Initials

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| **BASIC REQUIREMENTS (15 credits)** | | | | |
| **Communication Skills**  *- 5 credits* | 1. **ENGL& 101** | **GR** | **CR**  **5** |  |
| **Quantitative Skills**  *- 10 credits* | 1. **MATH& 151** |  | **5** |  |
| 1. **MATH& 152** |  | **5** |
| **DISTRIBUTION & MAJOR REQUIREMENTS (64 credits)** | | | | |
| **Humanities & Social Sciences**  *- 15 credits* |  |  |  | * 5 credits Humanities (*ENGR& 114 recommended)* * 5 credits Social Sciences (*ENGR& 104 recommended)* * Students must select one course from the Approved Distribution List under the Multicultural section to satisfy a humanity or social science. *(Recommended SOC& 101)* |
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| **Engineering**  *- 15 credits* | 1. **ENGR& 214** |  | **5** |  |
| 1. **ENGR& 215** |  | **5** |
| 1. **ENGR& 225** |  | **5** |
| **Physics**  *- 18 credits* | 1. **PHYS& 221** |  | **6** |  |
| 1. **PHYS& 222** |  | **6** |
| 1. **PHYS& 223** |  | **6** |
| **General Chemistry**  *- 10 credits* | 1. **CHEM& 161** |  | **5** | * CHEM& 121 or 140 is a prerequisite for CHEM& 161. *CHEM& 140 is recommended.* This requirement can be waived if the student has completed a year of high school chemistry. Student should consult with advisor |
| 1. **CHEM& 162** |  | **5** |
| **Additional Math**  *- 15 credits* | 1. **MATH& 153** |  | **5** |  |
| 1. **MATH 220** |  | **5** |
| 1. **Math 238** |  | **5** |
| **ADDITIONAL SPECIALIZATION COURSES (20-21 credits)** | | | | |
| ENGR& 104 and 114 may be taken either to meet Social Sciences and Humanities distribution requirements or to meet additional specialization course requirements, but not both. |  |  |  | * Complete at least 4 of the following Courses, appropriate for intended major and transfer institution: BIOL& 221, CHEM& 163, CS 142, MATH& 254, ENGR& 104, 114, 204, 224,240 ENGL& 235, ENGR 170, 270 |
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| **TOTAL COLLEGE LEVEL CREDITS EARNED TOWARD THE DEGREE:** | | |  | * **At least 5 credits applied to the degree MUST be an approved multicultural course.** |

NAME: \_ Click here to enter text.. CTCLINK ID: Student ID DATE: 9/24/2025

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| **GENERAL DEGREE COMPLETION REQUIREMENTS** | |
| **108-109 Degree Credits:**  **23 Credits Earned at TCC:**  **2.00 Degree GPA:** | **5 Credits Multicultural:** |

**Education Program Plan**

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| --- | --- | --- | --- |
| FALL 2025 | WINTER 2026 | SPRING 2026 | SUMMER 2026 |
|  |  |  |  |
| FALL 2026 | WINTER 2026 | SPRING 2026 | SUMMER 2026 |
|  |  |  |  |
| FALL | WINTER | SPRING | SUMMER |
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**Current Student Program Plan:** Click here to enter text.

□ Current Program Plan matches ctcLink

□ Workforce □ Veteran □ Self-Pay □ Financial Aid □ 3rd party

**Financial Plan**

**Career Plan**

**Notes**