*Advisor:* Initials

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| **BASIC REQUIREMENTS (15 credits)** |
| **Communication Skills** *- 5 credits* | 1. **ENGL& 101**
 | **GR**Grade  | **CR****5** |  |
| **Quantitative Skills** *- 10 credits* | 1. **MATH& 151**
 | Grade  | **5** |  |
| 1. **MATH& 152**
 | Grade  | **5** |
| **DISTRIBUTION & MAJOR REQUIREMENTS (64 credits)** |
| **Humanities & Social Sciences***- 15 credits* | 1. Click here to enter text.
 | Grade  | Credit  | * 5 credits Humanities
* 5 credits Social Sciences
	+ *ECON& 201, 202 or ENGR& 104 recommended*
* Students must select one course from the Approved Distribution List under the Multicultural section to satisfy a humanity or social science.
 |
| 1. Click here to enter text.
 | Grade  | Credit  |
| 1. Click here to enter text.
 | Grade  | Credit  |
| **Engineering** *- 15 credits* | 1. **ENGR& 214**
 | Grade  | **5** |  |
| 1. **ENGR& 215**
 | Grade  | **5** |
| 1. **ENGR& 225**
 | Grade  | **5** |
| **Physics***- 18 credits* | 1. **PHYS& 221**
 | Grade  | **6** |  |
| 1. **PHYS& 222**
 | Grade  | **6** |
| 1. **PHYS& 223**
 | Grade  | **6** |
| **General Chemistry** *- 10 credits*  | 1. **CHEM& 161**
 | Grade  | **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
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| 1. **CHEM& 162**
 | Grade  | **5** |
| **Additional Math***- 15 credits* | 1. **MATH& 153**
 | Grade  | **5** |  |
| 1. **MATH 220**
 | Grade  | **5** |
| 1. **Math 238**
 | Grade  | **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. | 1. Click here to enter text.
 | Grade  | Credit  | * Select a minimum of 4 of the following courses as appropriate for intended major and transfer institution: BIOL& 221, CHEM& 163, CS 142, MATH& 254, ENGR& 104, 114, 204, 224, ENGL& 235, ENGR 170, 240
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| 1. Click here to enter text.
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 | Grade  | Credit  |
| **TOTAL COLLEGE LEVEL CREDITS EARNED TOWARD THE DEGREE:** | Credit  | * **At least 5 credits applied to the degree MUST be an approved multicultural course.**
 |
| **108-109 credit hours are listed in the degree.**  | Credit  |
| To earn the Associate of Science degree, student must have earned at least 25% of applicable credits at TCC, have a cumulative GPA of 2.00 in all coursework applied to the degree, and have a cumulative GPA of 2.00 in all TCC college-level courses.  |

NAME: \_Click here to enter text. CTCLINK ID: Student ID DATE: Enter a date.

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| --- | --- | --- | --- |
| FALL | WINTER | SPRING  | SUMMER |
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