



**PROCESS TECHNOLOGY CONCENTRATION**  
Associate of Engineering Technology Degree

Student's Name: \_\_\_\_\_

U-ID Number: U \_\_\_\_\_

| FRESHMAN YEAR             |               |   |             |       |      |                                      |                      |
|---------------------------|---------------|---|-------------|-------|------|--------------------------------------|----------------------|
| Course Prefix             | Course Number | Course Title                            | Credit Hour | Grade | Term | Substitute (S)<br>or<br>Transfer (T) | Transfer Institution |
| SENL                      | 101S          | Freshman English I                      | 3           |       |      |                                      |                      |
| ENGR                      | 120S          | Engineering Graphics                    | 3           |       |      |                                      |                      |
| SMAT                      | 121S          | Pre-Calculus Algebra                    | 3           |       |      |                                      |                      |
| PTEC                      | 101S          | Introduction to Process Technology      | 3           |       |      |                                      |                      |
| ENGR                      | 201S          | Safety, Health, & Environment (OSHA 30) | 3           |       |      |                                      |                      |
| PTEC                      | 103S          | Process Instrumentation I               | 4           |       |      |                                      |                      |
| PTEC                      | 104S          | Process Instrumentation II              | 4           |       |      |                                      |                      |
| PTEC                      | 105S          | Process Technology I Equipment          | 4           |       |      |                                      |                      |
| SCHE                      | 132S          | General Chemistry I Lecture             | 3           |       |      |                                      |                      |
| SCHE                      | 132LS         | General Chemistry I Lab                 | 1           |       |      |                                      |                      |
|                           |               |   |             |       |      |                                      |                      |
| SOPHOMORE YEAR            |               |   |             |       |      |                                      |                      |
| ****                      | ****          | Social/Behavioral Sciences Elective     | 3           |       |      |                                      |                      |
| ELEC                      | 110S          | Electrical Circuits I Lecture and Lab   | 4           |       |      |                                      |                      |
| ENGR                      | 230S          | Technical Communication                 | 3           |       |      |                                      |                      |
| PTEC                      | 203S          | Process Technology II Unit Systems      | 4           |       |      |                                      |                      |
| PTEC                      | 204S          | Process Technology III Operations       | 4           |       |      |                                      |                      |
| PTEC                      | 206S          | Process Troubleshooting                 | 4           |       |      |                                      |                      |
| ENGR                      | 208S          | Quality Control Systems                 | 2           |       |      |                                      |                      |
| ****                      | ****          | Humanities Elective                     | 3           |       |      |                                      |                      |
| SMAT                      | 122S          | Plane Trigonometry                      | 3           |       |      |                                      |                      |
| PTEC                      | 299S          | Process Technology Capstone/ Co-Op      | 1           |       |      |                                      |                      |
|                           |               |   |             |       |      |                                      |                      |
|                           |               |   |             |       |      |                                      |                      |
| <b>TOTAL CREDIT HOURS</b> |               |   | <b>62</b>   |       |      |                                      |                      |

Approved by:

\_\_\_\_\_

Student's Signature

\_\_\_\_\_

Date

\_\_\_\_\_

Advisor's Signature

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Date

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Division Head's Signature

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Date