

**PROGRAM PLANNING GUIDE**

**MECHANICAL ENGINEERING TECHNOLOGY**

**C40320I: Mechatronics**

**Replaces Curriculum Schedule with Revision Date: FA2017**

**Date Revised: SP2021**

**CURRICULUM**

| <b>Course No.</b> |     |                              | <b>Hours Per Week</b> |            |                |
|-------------------|-----|------------------------------|-----------------------|------------|----------------|
|                   |     |                              | <b>Class</b>          | <b>Lab</b> | <b>Credits</b> |
| ATR               | 115 | Introduction to Mechatronics | 3                     | 3          | 4              |
| DFT               | 154 | Intro in Solid Modeling      | 2                     | 3          | 3              |
| ELN               | 260 | Prog Logic Controllers       | 3                     | 3          | 4              |
| MEC               | 180 | Engineering Materials        | 2                     | 3          | 3              |

**Graduation Requirement Credit Hours:** 14

Registrar's Office Approved 8-21-20