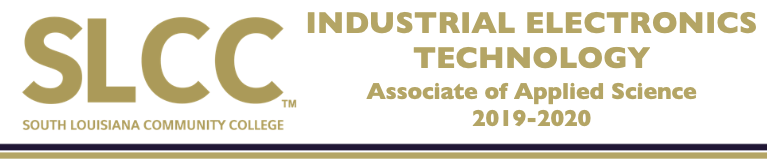
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| --- | --- | --- | --- | --- |
| **FALL START** | |  |  |  |
|  | **FALL SEMESTER** |  |  |  |
| ETRN 1000 | Occupational Safety | 2 Credits | Grade Earned: |  |
| ETRN 1005 | Basic Electricity | 5 Credits | Grade Earned: |  |
| ETRN 1205 | Digital Circuits | 5 Credits | Grade Earned: |  |
| ETRN 2710 | Introduction to Networking | 3 Credits | Grade Earned: |  |
| ETRN 2800 | Electronic Troubleshooting I | 3 Credits | Grade Earned: |  |
|  | CTS: Basic Electricity  **TOTAL SEMESTER CREDITS** | **18** |  |  |
|  | **SPRING SEMESTER** |  |  |  |
| ETRN 1004 | Microprocessors | 4 Credits | Grade Earned: |  |
| ETRN 1105 | Basic Electronics | 5 Credits | Grade Earned: |  |
| ETRN 2113 | Introduction to Programmable Controllers | 3 Credits | Grade Earned: |  |
| ETRN XXXX see note 1 | List Course: | 3 Credits | Grade Earned: |  |
| ETRN XXXX see note 1 | List Course: | 3 Credits | Grade Earned: |  |
|  | **TOTAL SEMESTER CREDITS** | **18** |  |  |
|  | **SUMMER SEMESTER** |  |  |  |
| ETRN 2120 | Communications Principles & Systems | 3 Credits | Grade Earned: |  |
| ETRN 2840 | Electronic Troubleshooting II | 3 Credits | Grade Earned: |  |
| ETRN XXXX see note 1 | List Course: | 3 Credits | Grade Earned: |  |
|  | **TOTAL SEMESTER CREDITS** | **9** |  |  |
|  | **FALL SEMESTER** |  |  |  |
| ENGL 1010 | Rhetoric & Composition | 3 Credits | Grade Earned: |  |
| MATH 1105 | College Algebra | 3 Credits | Grade Earned: |  |
| Humanities see note 2 | List Course: | 3 Credits | Grade Earned: |  |
| Social/Behavioral Science see note 3 | List Course: | 3 Credits | Grade Earned: |  |
| Physical Science | PHSC 1000 or PHYS 2070 | 3 Credits | Grade Earned: |  |
|  | **TOTAL SEMESTER CREDITS** | **15** |  |  |
| Associate of Applied Science - Industrial Electronics Technology  **TOTAL DEGREE CREDITS** | | **60** |  |  |

**A grade of “C” or higher is required in all courses.**

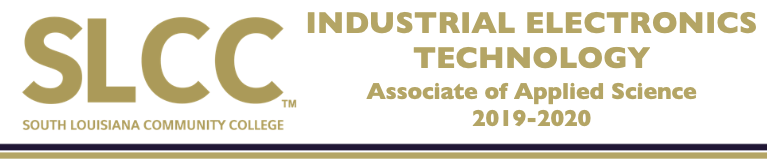
**DEGREE NOTES:**

1 Choose from: ETRN 1100, 1303, 2130, 2620, 2720, 2733, or 2810. Note: courses are offered on a rotation and may not be offered on all campuses.

2 Choose from General Education courses: History (HIST), English (ENGL 2XXX) except ENGL 2045 and 2070, or Communications (CMCN) except CMCN 1170, 1270, and 2145.

3 Choose from General Education courses: Anthropology (ANTH), Criminal Justice (CJUS), Economics (ECON), Geography (GEOG), Political Science (POLI), Psychology (PSYC), or Sociology (SOCI).

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| --- | --- | --- | --- | --- |
| **SPRING START** | |  |  |  |
|  | **SPRING SEMESTER** |  |  |  |
| ETRN 1000 | Occupational Safety | 2 Credits | Grade Earned: |  |
| ETRN 1005 | Basic Electricity | 5 Credits | Grade Earned: |  |
| ETRN 1205 | Digital Circuits | 5 Credits | Grade Earned: |  |
| ETRN 2710 | Introduction to Networking | 3 Credits | Grade Earned: |  |
| ETRN 2800 | Electronic Troubleshooting I | 3 Credits | Grade Earned: |  |
|  | CTS: Basic Electricity  **TOTAL SEMESTER CREDITS** | **18** |  |  |
|  | **SUMMER SEMESTER** |  |  |  |
| ETRN 1105 | Basic Electronics | 5 Credits | Grade Earned: |  |
| ETRN 2113 | Introduction to Programmable Controllers | 3 Credits | Grade Earned: |  |
| ETRN XXXX see note 1 | List Course: | 3 Credits | Grade Earned: |  |
|  | **TOTAL SEMESTER CREDITS** | **11** |  |  |
|  | **FALL SEMESTER** |  |  |  |
| ETRN 1004 | Microprocessors | 4 Credits | Grade Earned: |  |
| ETRN 2120 | Communications Principles & Systems | 3 Credits | Grade Earned: |  |
| ETRN 2840 | Electronic Troubleshooting II | 3 Credits | Grade Earned: |  |
| ETRN XXXX see note 1 | List Course: | 3 Credits | Grade Earned: |  |
| ETRN XXXX see note 1 | List Course: | 3 Credits | Grade Earned: |  |
|  | **TOTAL SEMESTER CREDITS** | **16** |  |  |
|  | **SPRING SEMESTER** |  |  |  |
| ENGL 1010 | Rhetoric & Composition | 3 Credits | Grade Earned: |  |
| MATH 1105 | College Algebra | 3 Credits | Grade Earned: |  |
| Humanities see note 2 | List Course: | 3 Credits | Grade Earned: |  |
| Social/Behavioral Science see note 3 | List Course: | 3 Credits | Grade Earned: |  |
| Physical Science | PHSC 1000 or PHYS 2070 | 3 Credits | Grade Earned: |  |
|  | **TOTAL SEMESTER CREDITS** | **15** |  |  |
| Associate of Applied Science - Industrial Electronics Technology  **TOTAL DEGREE CREDITS** | | **60** |  |  |

**A grade of “C” or higher is required in all courses.**

**DEGREE NOTES:**

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