

# **Energy & Industrial Technician (EIT) Electrical and Instrumentation**

# **Certificate of Applied Science (CAS)**

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Work

Advising Check Sheet, 2018-19 Catalog

| Name: |  |
|-------|--|
| ID#:  |  |
| 1D#   |  |

| Program Requirements |  |
|----------------------|--|
| GPA2.0               |  |
| Credits30            |  |

|                              | Cara Caursas 24 Cradits  |  |  |  |
|------------------------------|--|--|--|--|
|                              | Core Courses 24 Credits  |  |  |  |
| Areas                        | Courses  |  |  |  |
| Core Courses                 | (Each course is worth 6 credits)   |  |  |  |
| Required:                    | □ EIT 242 Industrial Maintenance Electrical and Instrumentation Technician Level I □ EIT 243 Industrial Maintenance Electrical and Instrumentation Technician Level II □ EIT 244 Industrial Maintenance Electrical and Instrumentation   |  |  |  |
| Complete □                   | Technician Level III  EIT 245 Industrial Maintenance Electrical and Instrumentation Technician Level IV  |  |  |  |
|                              | General Education Courses 6 Credits  |  |  |  |
| English                      | (Each course is worth 3 credits)   |  |  |  |
| Required:<br>3-Credits       | ☐ ENL 101 College Composition I  |  |  |  |
| Complete □                   |  |  |  |  |
| Math                         | (Each course is worth 3 credits unless noted)  |  |  |  |
| Required: 3-Credits Complete | □ MAT 101 Basic Technical Math     □ MAT 109 Algebra I: Introductory     □ MAT 112 Algebra II: Intermediate     □ MAT 125 Introduction to Statistics     □ MAT 142 College Math with Con App     □ MAT 152 Advanced Algebra     □ MAT 161 Algebra Based Math EE I     □ MAT 162 Algebra Based Math EE II     □ MAT 189 Pre-Calculus Algebra/Trig     □ MAT 211 Technical Calculus (4 credits)     □ MAT 231 Calculus II (4 credits)     □ MAT 241 Calculus III (4 credits) |  |  |  |

**Total Credits** 

| Total Estimated Program Cost | Cost      |
|------------------------------|-----------|
| Tuition (2018)               | \$2220.00 |
| Fees                         | \$780.00  |
| Books                        | \$        |
| TOTAL:                       | \$3000.00 |

<sup>\*</sup>Tuition, fees and books subject to change without notice. Total is an Estimate.

If you are a student with a disability and need accommodations, please contact the Disability Resource and Access office located at the White Mountain Campus. The coordinator, Sandy Manor, travels to all NPC campuses and centers. An appointment can be scheduled to meet with her by calling (800) 266-7845, ext.

EIT work combines mechanical technology with electrical and electronic circuitry.

## **Suggested Semester Plan of Study**

| Semester 1 | Credits | Semester 2 | Credits |
|------------|---------|------------|---------|
|            |         |            |         |
|            |         |            |         |
|            |         |            |         |
| Semester 3 | Credits | Semester 4 | Credits |
|            |         |            |         |
|            |         |            |         |
|            |         |            |         |

## **Your Semester Plan of Study**

| Semester 1 | Credits | Semester 2 | Credits |
|------------|---------|------------|---------|
|            |         |            |         |
|            |         |            |         |
|            |         |            |         |
|            |         |            |         |
| Semester 3 | Credits | Semester 4 | Credits |
| Semester 3 | Credits | Semester 4 | Credits |
| Semester 3 | Credits | Semester 4 | Credits |

### **Important Dates to Remember**

#### Fall 2018 Semester:

| April 9     | Schedule available online.                        |
|-------------|---|
| April 15    | FAFSA priority deadline.                          |
| April 16    | Veterans Priority Registration Day.               |
| April 23    | Registration begins at 7:30 a.m.                  |
| July        | Last day for schedule changes for FAFSA.          |
| August 3    | Financial Aid award available to students.        |
| August 20   | Fall semester begins.                             |
| August 31   | Last day to withdraw without a "W" on transcript. |
| September 3 | Labor Day College Closed                          |
| October 2   | Fall Graduation Application deadline              |

#### Spring 2019 Semester:

October 15

| November 13 | Schedule available online.                        |
|-------------|---|
| November 19 | Veterans Priority Registration Day.               |
| November 26 | Registration begins at 7:30 a.m.                  |
| December    | Last day for schedule changes for FAFSA.          |
| December 21 | Financial Aid award available to students.        |
| January 14  | Spring semester begins.                           |
| January 28  | Last day to withdraw without a "W" on transcript. |
| February 20 | Spring Graduation Application deadline.           |
| March 11-14 | Spring Break                                      |
| May 11      | Graduation  |

FAFSA Priority Deadline.

### Summer 2019 Semester:

| March 11 | Schedule available online            |
|----------|--------------------------------------|
| March 15 | FAFSA Priority Deadline              |
| March 18 | Veteran's Priority Deadline          |
| March 23 | Summer Registration begins at 730 am |

June 3 **Summer session Begins** Last day to withdraw without a "W" on transcript June 4