



## **POWER ENGINEERING** **2020-2021**

### **Program Contact Phone Numbers and E-Mail Addresses:**

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**Start Date & Time:** September 1, 2020 at 9:00 am  
**Location of Classroom:** Marine Training Centre, 100 Water St., Summerside, PE  
**Instructors:** Jessica Clement and Steven Ellis

**Christmas Break:** Last day of classes for 2020 - December 11, 2020  
First day of classes for 2021 - January 6, 2021  
**February Break:** February 22 to 26, 2020  
**End Date:** May 14, 2021

### **Required Materials for the first day**

Scientific calculator, notebooks, pens, pencils and basic geometry set.

### **Tools and safety clothing/uniforms**

CSA Approved footwear (work boots)

### **Resources**

Dictionary

### **OJT/Practicum**

There will be two 2-week OJT placements arranged for students with participating companies.

### **Extra costs**

- Travel to OJT sites
- Provincial Certification Examination fees:
  - \$40 per exam – there are 2 exams (Part A & Part B)
  - \$40 per re-write

### **Program Highlights**

Here at the Marine Training Centre we have a propulsion plant simulator, a thermal plant, and a small power lab. Students will also visit numerous industrial sites throughout the school year. This will allow them the opportunity to see various types of plants in action.