



GOVERNMENT OF BERMUDA

Ministry of Home Affairs

**Department of Workforce Development**

# **Thinking about becoming a Power Engineer, but don't know how?**

Power engineers operate, maintain, and manage industrial power plants that use equipment such as boilers and refrigeration units. The power plant is the heart of any facility; it provides the electricity and air conditioning for our homes, hotels, commercial and medical facilities as well as other industrial plants. Power plant equipment consists of a variety of components such as steam generators, boilers, gas and steam turbines, electric generators, motors, fuel systems, feed-water and waste-water treatment, air/gas compressors, refrigeration, air handling units, instrumentation and controllers, emergency, stand-by, and environmental protection equipment.

A Certificate of Competency is required by all plant operators, 4th Class to the highest level of 1st Class. Certification at each level is based on subjects of instruction, which follow the Standardized Power Engineers Examination Committee (SOPEEC) syllabus and prepares the students to write the Bermuda Government examinations and gain specific amounts of practical experience.

***If you are interested in learning more about this opportunity, please stop by for an information session on Power Engineering:***

**Tuesday, 17 March 2015 at 5:30 p.m.  
at the Department of Workforce Development  
23 Parliament Street, Hamilton**

