## 2016 Operator Seminar on Broad Absorption Chillers



At this seminar, there will be class room training on how to properly <u>service</u>, <u>operate</u> and <u>maintain</u> absorption chillers followed by campus Chiller Plant Tour.

Seminar Outline:

In this course attendees will learn:

- Overview of Broad & Absorption Market
- Basic Principles of Broad Absorption Chiller
- Maintenance
  - o Regular Inspection
  - Vacuum Management
  - o Lithium bromide solution Management
  - Water treatment and Tubes service
- Control & Operation
  - Control component identification
  - Sequence of operation, BAS interface and Remote monitoring Touchscreen operation Control strategy and system limit
- Troubleshooting & Diagnosing Faults
  - o Chiller Stop Fault
  - Low cooling capacity
  - Vacuum Leak detect and repair
  - Water Flow or Pump interlock
- Rutgers Livingston Campus Converter House Site Visit

If you have any questions, please contact Angi Zhu via angi@broadusa.com or (201)678-3010.

Cancellation made before April 1, 2016 is subject to an enrollment fee of 10%. Cancellation after April 1, 2016 is non-refundable.

## Seminar Location Rutgers University 33 Knightsbridge Rd Room 135A&B

Piscataway, NJ 08854 Map & Direction

## Seminar Fee

 Free Admissions for Annual Service Contract Users
\$310 for Non Contract Users
Please register on our website: www.broadusa.com

Registration Deadline April 1, 2016

Seminar Date & Time April 8, 2016 9:30 am to 4:00pm

Broad USA will provide Lunch Certificate of Accomplishment



Rutgers Livingston Campus has one BH400 Broad Two Stage Hot Water Absorption Chiller

