### Building Operator Certification – Level I

### FALL 2021 Course Syllabus

**Location:** Remote online access

**class time:** 8:30am to 12:00pm

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| **Date & Class** | **Instructor** | **Requirements** |
| **September 21st & 23rd**  BOC 1001 (A) – Energy efficient operation of building HVAC systems | TBD | Exam after class. |
| **October 5th & 7th**  BOC 1001 (B) – Energy efficient operation of building HVAC systems | TBD | Exam after class.  Project 1001 assignment is due in the 1002 class. |
| **October 19th & 20th**  BOC 1002 – Measuring and benchmarking energy performance | TBD | Exam after class.  Project 1002 assignment is due in the 1003 class. |
| **November 2nd & 4th**  BOC 1003 – efficient lighting fundamentals | TBD | Exam after class.  Project 1003 assignment is due in the 1004 class. |
| **November 16th & 18th**  BOC 1004 – hvac controls fundamentals | TBD | Exam after class.  Project 1004 assignment is due in the 1005 class. |
| **Nov. 30th & Dec. 2nd**  BOC 1005 – indoor environmental quality | TBD | Exam after class.  Project 1005 assignment is due in the 1006 class. |
| **December 14th & 16th**  BOC 1006 – four Common opportunities for operational improvement | TBD | Exam after class.  Certification Application is due in the 1007 class. |
| **January 5th & 6th**  BOC 1007 - Facility electrical systems | TBD | Exam after class.  Certification Applications DUE |

**Course Facilitator Contact:**

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