

Join One of the Country's  
Fastest Growing Professional Fields

## Sustainable Building Advisor Course

### As a Result of Your Participation You Will ...

- Earn the designation of Certified Sustainable Building Advisor (CSBA).
- Gain an understanding of current sustainability performance standards.
- Take a leadership role in your organization and community in a rapidly growing field.
- Make a difference.



*certified*  
sustainable  
building advisor

### Class attendees have included representatives from these building related professions:

- Architectural Firms
- Engineering Firms
- Facilities, Capital Projects Managers
- Research, Educational, and Sustainability Institutions
- Developers & Contractors
- Public Utilities
- Permitting and Planning
- Government Agencies
- Resource Conservation
- Other Consultants

### Registration

Deadline: September 26 (subject to change)  
Cost: TBD  
Class size is limited to 25 persons (subject to change).  
Register online: [www.olympic.edu/ContinuingEducation](http://www.olympic.edu/ContinuingEducation)

### Location

Humanities and Student Services, Room 218  
(subject to change)  
Olympic College Bremerton  
1600 Chester Avenue  
Bremerton, WA 98337

### Dates & Times

Starts: October 14, 2011  
Meets: Friday, 9:00 AM to 5:00 PM and Saturday, 9:00 AM  
to 3:00 PM (subject to change)

### For more information, please contact:

Olympic College  
Continuing Education  
1600 Chester Avenue Bremerton, WA 98337  
[ContinuingEd@olympic.edu](mailto:ContinuingEd@olympic.edu)  
360-475-7786  
[www.olympic.edu/ContinuingEducation](http://www.olympic.edu/ContinuingEducation)

### Offered By

**Olympic College  
Continuing Education**

The Sustainable Building Advisor (SBA) course teaches building professionals how to apply the fundamental principles of sustainability to the built environment.

Sustainable buildings are places where people want to be. They provide environmental, social, and economic benefits to developers, owners, tenants, design professionals, and the surrounding community.

  
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# The Sustainable Building Advisor Course

## Offered by Olympic College Continuing Education

### The SBA Institute

The Sustainable Building Advisor Institute (SBAi) is a 501(c)3 non-profit organization incorporated in Washington State. SBAi oversees the SBA course, which is taught across the US and in Canada.

To learn more about SBAi, please visit [www.sbainstitute.org](http://www.sbainstitute.org), or contact the institute at [info@sbainstitute.org](mailto:info@sbainstitute.org).



*The SBA Program was an incredible experience for me. The instructors are people you would be lucky to see in a keynote address at a large conference. Most instructors spent half a day with us, and they all offered us their business cards in case we wanted to contact them. There is no price you can put on the relationships that were made in the class. We agreed to stay in touch and get together every few months after graduation. The nine months went by way too fast.*

2009 Graduate

### Program Objectives

By the end of course, participants will be able to:

- Identify and discuss the key practices of sustainable building.
- Establish competencies in applying LEED™, BUILT GREEN™ and other relevant criteria or established guidelines.
- Analyze the costs and benefits of incorporating sustainable building measures.
- Take advantage of financial incentives and technical assistance offered by governments, utilities and non-profit organizations.
- Work with architects, designers, builders, building operators, and utilities to improve a building's performance.
- Establish a sustainable design goal for project development.
- Assist in the education and training of staff in sustainable building.
- Earn the designation of Certified Sustainable Building

### AN EXCEPTIONAL AND UNIQUE LEARNING EXPERIENCE

#### More Than Just a Course:

Participants interact with like-minded building professionals for nine months. In addition, the SBA course introduces participants to the local green building community; participants meet with and are taught by local professionals working in the green building industry.

**Expert Instructors:** Experts in their fields present the latest and the proven in sustainable design and in construction and operation techniques, with an emphasis on both practical applications and underlying theories.

**Interactive Format:** Interactive class discussion and rigorous inquiry are integrated throughout the course. Participation is encouraged, since it enhances a cooperative and fun learning experience. In-class exercises and an in-depth group project reinforce technical concepts and support the development of competencies.

**Readings:** Focused reading selections are assigned to enrich learning.

#### Demonstrate Competency:

A group project comprising written papers and a final presentation serve to document learning.

**Field Trips:** Site visits to exemplary projects provide opportunities to test conceptual understanding with the real thing.

**Integrated Approach:** Units are fully integrated by the lead instructor to reinforce learning and to provide familiarity with cross-disciplinary aspects of applied sustainability.

**Resources:** Internet and other informational resources are integrated into the classroom experience.

**Cross-Sector Applicability:** Course content (including case studies and project-based exercises) address various types of construction (commercial, residential, renovation, and new) and development (greenfield, redevelopment).

### Unit Descriptions

Offered over the course of nine months, with two full days of class each month. Unit topics are as follows:

- Unit 1:** Sustainable Building and Design: Introduction
- Unit 2:** Importance of Place
- Unit 3:** Energy Efficiency and Integrated Lighting Design
- Unit 4:** "Green" Material Selection
- Unit 5:** Indoor Environmental Quality & Health
- Unit 6:** Water Conservation and Quality Protection
- Unit 7:** Sustainable Job Site Operations
- Unit 8:** Building Operations and Maintenance

### Professional Accreditations

- Graduates earn the designation Certified Sustainable Building Advisor (CSBA).
- The American Institute of Architects (AIA) has approved the SBA course for Core Continuing Education Learning Units.
- The Green Building Certification Institute (GBCI) has approved the SBA course for 100 GBCI CE Hours towards LEED Credential Maintenance.
- The SBA course fulfills the LEED Green Associate exam eligibility
- The USGBC Education Provider Program has rated the SBA Course as a 400 Level Mastery Course.
- The Canadian Architect Associations including, AIBC, AAA, SAA, and OAA have approved the SBA course for Core Continuing Education Learning Units.

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