



Canada Green Building Council
Every Building Greener

Conseil du bâtiment durable du Canada
Verdir tous les bâtiments

Understanding the LEED v4 Building Operations and Maintenance (O+M) Rating Systems

Overview

The Leadership in Energy and Environmental Design (LEED) includes a variety of rating systems that are recognized as the international mark of excellence for green building in over 132 countries. LEED addresses the design, construction, operations and maintenance of buildings, in addition to development on a community scale.

The *LEED: Building Operations and Maintenance (O+M) Rating Systems* address the operations and maintenance of existing buildings. This is inclusive of a number of building types, and includes rating systems not previously included in LEED Canada. The O+M rating systems can be applied to a variety of projects types. Some of the more common projects types include:

- Existing Buildings *
- Retail
- Data Centers
- Schools (K-12)
- Hospitality
- Warehouses and Distribution Centers

* This does not include project types addressed by the other rating systems listed above.

Who should attend this course?

Individuals who are involved, or have an interest, in the operations and maintenance of existing buildings will find this course valuable. This may include operations and maintenance staff, owners, building managers, suppliers, real estate professionals, and others. Individuals who have worked on projects under previous versions of LEED will find this course a quick way to get up-to-speed on the major differences to be found in the v4 O+M rating systems. While this is not a study course, it can be an early part of an individual's study plan for the LEED O+M exam. The course also provides continuing education hours that meet the requirements for credential maintenance for LEED professionals.

Course Description

This full-day, interactive workshop introduces the intent, key elements, main requirements and unique aspects of the Building Operations and Maintenance LEED rating systems. Workshop participants will gain a solid understanding of the core concepts and strategies behind a successful green construction project. This workshop is not a technical review of every credit. All credits will be addressed but the intent is to teach the concepts and goals of these rating systems through understanding of the prerequisites, key credits, and synergies among the categories.

GBCI Hours

7 GBCI hours (O+M LEED-specific)



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Course Objectives

Upon completion of this course, participants will be able to:

- Identify the intent, requirements, and strategies for success with LEED v4 credits in the Operations and Maintenance rating systems;
- Identify credit synergies, both within and between credit categories;
- Plan for key considerations and requirements for LEED documentation ;
- Recognize how the Establishment and Performance structure to credit requirements improve project team experience; and
- Recognize how credit requirements lead to higher performing buildings and market transformation.

Course Benefits

- Quickly and easily get up-to-date on changes to the LEED v4 O+M rating systems;
- Be able to communicate major changes to the O+M rating systems to clients and colleagues who are undertaking, or planning to undertake, LEED v4 projects; and
- Identify rating systems that are new to Canada, and are designed to address particular building types (e.g. retail, healthcare, etc.).

Why CaGBC?

CaGBC is a proven training expert in the field of green buildings and communities, with thousands of individuals having taken CaGBC education. Our courses provide current and relevant information, while our faculty is comprised of carefully selected experts with practical industry experience and who are able to provide in-depth knowledge and real life examples.

Contact

For more information on upcoming webinar delivery dates, please contact our Education team toll-free at 1-866-941-1184, ext. 1033, or via email: education@cagbc.org.

