

# Clemson University - Center for Corporate Learning 1 North Main Street, 7th Floor, Greenville, SC 29601

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# **LEED Green Associate**

Format: Self-Pace Online / eLearning

Program Duration: 6 Months Course Contact Hours: 375

## **Program Description**

The LEED Green Associate credential designates individuals who have a documented, up-to-date understanding of the most current green building principles and practices. The LEED Green Associate is a foundational credential and for many it is the first step before earning advanced credentials such as the LEED AP with specialty.

This self-paced course introduces key concepts and terms to prepare learners to earn their LEED® Green Associate v4™ accreditation. The course is divided into modules that explain LEED® process, LEED® certification, and the knowledge domains associated with the seven LEED® rating systems, in a simple and straightforward way that can be quickly and easily understood.

Throughout the course, comprehension and understanding of important topics will be tested through challenging exercises and interactive games. Quizzes and tests will also be employed to ensure that learners have a clear grasp of the critical details they'll need to know as LEED Green Associates™.

### **Education and National Certifications**

- Students should have or be pursuing a high school diploma or GED.
- Students who complete this program will be eligible to sit for the LEED Green Associate Exam

### **Detailed Course Topics Covered**

- ➤ Understand the structure and requirements of the LEED Green Associate™ Exam
- > Explain and apply the key concepts found in the LEED® rating systems
- ➤ Differentiate green building practices and their associated environmental, economic, and social benefits.
- Begin your preparation to earn your LEED Green Associate™ accreditation with confidence
- Understand and employ strategies around the shared responsibility model, identity and access management, as well as key services and concepts in managing AWS accounts and credentials
- Understand and deploy the requirements of assurance programs like PCI and HIPAA
- Deploy pricing structures for various services for computing, databases and storage

> Use AWS calculators, tools for analyzing monthly billing and AWS support plans as applied to current and future cost allocation