

Step 3 on your Carbon Professional Path Journey

CPP-14064-3 Greenhouse Gas (GHG) Verification & Validation for GHG Inventory Statements

Course Description

Overview

This course will lead you to obtain the knowledge and certificate that demonstrates your competence to verify and validate greenhouse gas (GHG) statements. It is applicable to organization, project and product GHG statements.

The course offers instruction on utilizing ISO 14064-3 standard, with particular focus on how verification can be implemented in a GHG inventory developed in accordance with ISO 14064-1, or a project that adheres to ISO 14064-2. The training includes examples to illustrate the planning, process and execution of verification and validation initiatives.

Learning Objectives

On completion of this course, you will be able to:

- Prepare and issue verification and validation opinions to meet internal and external stakeholder requirements
- Gain a comprehension of ISO 14064-3 guidance concerning GHG verification and validation
- Explain the requirements for GHG statements (organizational or project) in line with ISO 14064-1 and ISO 14064-2
- Define verification and validation
- Describe the roles and responsibilities involved in verification
- Differentiate between validation and verification
- Identify the principles of verification and validation
- Demonstrate the application of the five verification and validation principles to a project
- Describe the verification and validation process
- Understand an engagement approach for verification and validation initiatives

Course Content

1. Introduction to ISO-14064-3 Verification and Validation of GHG Inventories
2. Initiate Verification/Validation Engagement, Statement of Engagement
3. Verification/Validation Engagement preparation activities
4. Developing, Maintaining Verification/Validation work-products
5. Delivery of a Verification Engagement Initiative
6. Delivery of a Validation Engagement Initiative
7. Issuing a statement of Opinion

Individual Price \$650 USD

For Group Pricing contact [HRCarbon](#)

Step 3 on your Carbon Professional Path Journey

Who should attend:

- Accountants
- Auditors/Verifiers
- Consultants Climate Risk (GRI, CDP, TCFD, Ecovadis, etc.) Reporting
- Environmental Engineers
- GHG Auditors/Verifiers/Validators
- GHG Inventory/Project Quantifiers
- GHG Program Providers
- Government Regulators, Investors
- Managers of GHG offset projects
- Managers/Coordinators
- Neutral/Offsetting projects
- Offset project developers, proponents.

Individual Price \$650 USD

For Group Pricing contact [HRCarbon](#)