Green Bonds and Climate Finance Training Course

Professional Development Training Course Outline

Category	Renewable Energy	**Duration**	5 Days
Base Fee	$1,500 USD	**Delivery Mode**	Online / On-site Hybrid

Course Introduction

Green Bonds and Climate Finance Training Course provides a practical, market-focused foundation for understanding how sustainable finance, green bonds, climate investment, ESG, transition finance, carbon markets, and climate-risk management are shaping the global financial system. As governments, financial institutions, corporations, development organizations, and investors accelerate the transition toward net-zero emissions and climate-resilient economies, professionals need the technical skills to identify eligible green projects, structure credible financing instruments, assess climate risks, measure environmental impact, and align investments with recognized green finance frameworks. The course connects policy, capital markets, project finance, impact measurement, and investment strategy to help participants understand how climate capital can be mobilized at scale.

Through interactive learning, practical exercises, financial case studies, group discussions, scenario analysis, and real-world green bond examples, participants develop the confidence to evaluate and implement climate-finance solutions. Particular attention is given to green bond issuance, use-of-proceeds frameworks, impact reporting, taxonomy alignment, ESG integration, blended finance, adaptation finance, climate disclosure, sustainable investment, and climate-related financial risk. The course is designed to move beyond theory by showing how financial institutions and organizations can convert climate objectives into bankable projects, investable opportunities, measurable outcomes, and credible financing strategies.

Programme Curriculum

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Course Duration

5 days

Course Objectives

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

1. Understand the principles and architecture of green finance, sustainable finance, and climate finance.
2. Explain the structure, lifecycle, and market dynamics of green bonds.
3. Identify and evaluate green and climate-eligible projects for financing.
4. Apply ESG integration and climate-risk considerations to investment decisions.
5. Understand green bond frameworks, taxonomies, standards, and market principles.
6. Develop a practical green bond issuance and financing strategy.
7. Assess climate investment risks, opportunities, and transition risks.
8. Understand blended finance and innovative climate-financing mechanisms.
9. Evaluate adaptation, mitigation, resilience, and nature-positive investments.
10. Apply impact measurement, reporting, MRV, and environmental performance indicators.
11. Understand climate-related disclosure, transparency, and investor expectations.
12. Analyze carbon markets, carbon finance, and emerging transition-finance opportunities.
13. Build actionable strategies for mobilizing private capital toward net-zero and climate-resilient development.

Target Audience

1. Commercial and investment banks seeking green and sustainable finance capabilities.
2. Investment managers, asset managers, and institutional investors developing ESG and climate portfolios.
3. Corporate finance and treasury professionals exploring green bonds and sustainable funding.
4. Government officials and policymakers working on climate-finance frameworks and green investment.
5. Development finance institutions and NGOs mobilizing climate and blended finance.
6. Project developers and infrastructure professionals seeking climate-aligned capital.
7. ESG, sustainability, risk, and compliance professionals managing climate-related requirements.
8. Consultants, analysts, academics, and finance professionals specializing in sustainable investment.

Course Modules

Module 1: Foundations of Green and Climate Finance

- Green finance ecosystem
- Climate capital flows
- Net-zero transition
- Climate risk
- Case study: Analyze how a financial institution can develop a climate-finance strategy aligned with its net-zero objectives.

Module 2: Green Bonds Structure, Standards and Market

- Green bond fundamentals.
- Eligible green projects.
- Green bond frameworks
- Certification and verification
- Case study: Design a simplified green bond framework for financing a renewable-energy and clean-transport portfolio.

Module 3: Climate Investment and Project Finance

- Bankability
- Financial modelling
- Risk allocation.
- Investor perspective.
- Case study: Assess the financing structure of a solar power project and determine whether it could qualify for green financing.

Module 4: ESG, Taxonomies and Climate-Risk Management

- ESG integration.
- Green taxonomies.
- Climate-risk assessment.
- Scenario analysis.
- Case study: Conduct a simplified climate-risk screening of a bank's infrastructure loan portfolio.

Module 5: Blended Finance and Innovative Climate Finance

- Blended finance.
- Public-private partnerships.
- Guarantees and risk-sharing.
- Adaptation finance.
- Case study: Build a blended-finance structure combining development finance, commercial debt, and private investment for a climate-resilience project.

Module 6: Impact Measurement, Disclosure and Greenwashing Prevention

- Impact measurement.
- MRV systems.
- Impact reporting.
- Climate disclosure.
- Case study: Develop an impact-reporting dashboard for a green bond portfolio and identify potential greenwashing risks.

Module 7: Carbon Markets, Transition Finance and Emerging Trends

- Carbon markets.
- Transition finance.
- Sustainability-linked finance.
- Nature and biodiversity finance.
- Case study: Compare financing options for a manufacturing company choosing between a green bond, sustainability-linked bond, and transition-finance instrument.

Module 8: Green Bond Issuance and Climate-Finance Strategy

- Issuance roadmap.
- Portfolio strategy.
- Investor communication.
- Governance.
- Capstone case study: Create a complete green bond and climate-finance strategy for a hypothetical organization, including eligible projects, financing structure, risk assessment, impact indicators, and reporting plan.

Training Methodology

- Interactive lectures and presentations.
- Group discussions and brainstorming sessions.
- Hands-on exercises using real-world datasets.
- Role-playing and scenario-based simulations.
- Analysis of case studies to bridge theory and practice.
- Peer-to-peer learning and networking.
- Expert-led Q&A sessions.
- Continuous feedback and personalized guidance.

Register as a group from 3 participants for a Discount

Send us an email: info@fineskilltrainingcenter.org or call *+254769199797*

Certification

Upon successful completion of this training, participants will be issued with a globally- recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

a. The participant must be conversant with English.

b. Upon completion of training the participant will be issued with an Authorized Training Certificate

c. Course duration is flexible and the contents can be modified to fit any number of days.

d. The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.

e. One-year post-training support Consultation and Coaching provided after the course.

f. Payment should be done at least a week before commence of the training, to Fineskill Training Center account, as indicated in the invoice so as to enable us prepare better for you.

Upcoming Scheduled Sessions

Start Date	End Date	Location	Price
23 Nov 2026	27 Nov 2026	Online	$1,000
23 Nov 2026	27 Nov 2026	Physical	$1,500
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$4,500
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$6,000

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