Sovereign Debt Sustainability Analysis Training Course

Professional Development Training Course Outline

Category	Public Financial Management & Budgeting	**Duration**	5 Days
Base Fee	$1,500 USD	**Delivery Mode**	Online / On-site Hybrid

Course Introduction

In the modern global financial landscape, understanding sovereign debt dynamics is crucial for policymakers, financial analysts, and economists. Sovereign Debt Sustainability Analysis (DSA) training course equips participants with practical tools and advanced methodologies to assess a country's debt profile, evaluate fiscal risks, and design sustainable debt strategies. Leveraging international best practices, macroeconomic modeling, and risk assessment frameworks, this course empowers professionals to make informed fiscal decisions that promote economic stability and growth.

This intensive program combines practical case studies, analytical techniques, and policy simulations to provide participants with a holistic understanding of debt sustainability. Participants will explore debt indicators, fiscal space analysis, stress testing, and risk mitigation strategies tailored for emerging markets, developed economies, and low-income countries. By integrating quantitative tools with real-world scenarios, the course ensures participants can apply DSA concepts effectively in both national and international policy environments.

Programme Curriculum

Sovereign Debt Sustainability Analysis Training Course

Introduction

In the modern global financial landscape, understanding sovereign debt dynamics is crucial for policymakers, financial analysts, and economists. Sovereign Debt Sustainability Analysis (DSA) training course equips participants with practical tools and advanced methodologies to assess a country's debt profile, evaluate fiscal risks, and design sustainable debt strategies. Leveraging international best practices, macroeconomic modeling, and risk assessment frameworks, this course empowers professionals to make informed fiscal decisions that promote economic stability and growth.

This intensive program combines practical case studies, analytical techniques, and policy simulations to provide participants with a holistic understanding of debt sustainability. Participants will explore debt indicators, fiscal space analysis, stress testing, and risk mitigation strategies tailored for emerging markets, developed economies, and low-income countries. By integrating quantitative tools with real-world scenarios, the course ensures participants can apply DSA concepts effectively in both national and international policy environments.

Course Objectives

1. Master the fundamentals of sovereign debt management and sustainability frameworks.
2. Apply debt-to-GDP ratio analysis for long-term fiscal stability assessment.
3. Conduct macroeconomic stress testing for debt vulnerability.
4. Evaluate external vs. domestic debt risks in public finance.
5. Integrate IMF and World Bank DSA methodologies into national assessments.
6. Forecast fiscal deficits and revenue projections using advanced modeling.
7. Identify debt restructuring and risk mitigation strategies.
8. Use quantitative and qualitative debt indicators for policy analysis.
9. Assess fiscal space and debt sustainability in low-income countries.
10. Develop scenario-based debt simulations for policy recommendations.
11. Analyze interest rate, exchange rate, and contingent liabilities risks.
12. Present DSA findings effectively to stakeholders and decision-makers.
13. Implement best practices in sovereign debt reporting, transparency, and monitoring.

Target Audiences

1. Economists and financial analysts
2. Public debt managers
3. Government treasury officials
4. Policy advisors and planners
5. Central bank staff
6. Development partners and consultants
7. IMF/World Bank professionals
8. Academic researchers in finance and economics

Course Duration: 5 days

Course Modules

Module 1: Introduction to Sovereign Debt

- Overview of sovereign debt and public finance
- Debt sustainability definitions and importance
- Key debt indicators and metrics
- Historical debt crises and lessons learned
- Case Study: Greece debt crisis analysis
- **Case Study discussion**

Module 2: Debt Sustainability Frameworks

- IMF and World Bank DSA methodologies
- Quantitative and qualitative debt assessment
- Fiscal space and debt threshold analysis
- Debt sustainability in low-income countries
- Country examples: Kenya, Zambia
- **Case Study: Applying DSA framework**

Module 3: Debt Composition and Risk Assessment

- Domestic vs. external debt
- Short-term vs. long-term debt analysis
- Exchange rate and interest rate risks
- Contingent liabilities and guarantees
- Risk mitigation strategies
- **Case Study: Brazil's debt structure assessment**

Module 4: Macroeconomic Modeling for DSA

- Forecasting GDP and fiscal deficits
- Revenue projection methods
- Stress testing and scenario analysis
- Sensitivity analysis of key variables
- Model limitations and assumptions
- **Case Study: Philippines DSA stress test**

Module 5: Debt Sustainability Indicators

- Debt-to-GDP ratio and trend analysis
- Debt service ratio and liquidity indicators
- Present value of debt calculations
- Fiscal burden and repayment capacity
- Policy implications from indicators
- **Case Study: South Africa debt indicator review**

Module 6: Debt Restructuring and Management

- Negotiation strategies for sovereign debt
- Restructuring options and frameworks
- Debt buyback and swaps
- Debt management offices roles
- Legal and institutional considerations
- **Case Study: Argentina debt restructuring**

Module 7: Reporting and Transparency in Debt Management

- Debt recording systems and data management
- Fiscal transparency standards
- Communicating DSA results to stakeholders
- Reporting frameworks (IMF, World Bank)
- Policy recommendations documentation
- **Case Study: Transparency in East African countries**

Module 8: Advanced Applications of DSA

- Scenario-based policy simulations
- Risk mitigation under fiscal stress
- Integrating DSA into national budget planning
- Debt sustainability for emerging markets
- International collaboration and advice
- **Case Study: Applying DSA for COVID-19 fiscal recovery**

Training Methodology

- Interactive lectures and presentations
- Hands-on exercises and modeling sessions
- Real-world case study analyses
- Group discussions and scenario simulations
- Policy recommendation workshops
- Continuous assessment and feedback

Register as a group from 3 participants for a Discount

Send us an email: info@fineskilltrainingcenter.com 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
07 Sep 2026	11 Sep 2026	Physical	$1,500
14 Sep 2026	18 Sep 2026	Physical	$1,500
21 Sep 2026	25 Sep 2026	Physical	$1,500
28 Sep 2026	02 Oct 2026	Physical	$1,500
05 Oct 2026	09 Oct 2026	Physical	$1,500
12 Oct 2026	16 Oct 2026	Physical	$1,500

Start Date	End Date	Location	Price
19 Oct 2026	23 Oct 2026	Physical	$1,500
26 Oct 2026	30 Oct 2026	Physical	$1,500

Ready to enroll or request a customized program? Book online or contact us:

Register Online Now

Email: info@fineskilltrainingcenter.com | Website: www.fineskilltrainingcenter.com