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Derivative instruments curriculum

Introduction

The derivatives market poses great challenges when trying to understand the jobs, products, jargon that surround it. Many are still trying to get their way out of this financial jungle and clarify the associated strategies. The present course aims to demystify all these concepts in an engaging and comprehensive manner.

In close collaboration with PwC's subject matter experts, PwC Academy has designed a 'Derivative instruments curriculum' to offer an effective, flexible, and cost-efficient approach for professionals to build and maintain their knowledge and competence in derivative financial instruments.

Your reasons why

Acquire new skills and competencies related to derivative instruments.

Gain a deeper and more insightful information on financial markets. Navigate and understand the regulatory framework.

Be aware of the risks associated with derivative instruments.

Identify opportunities to improve internal organisational processes.

Navigate the complex landscape of the derivatives' industry governance and compliance.

Description

Our curriculum, built around 5 complementary building blocks, offers a comprehensive learning experience across 2 levels (Foundation and Advanced) about derivative instruments.

Each module can be selected as standalone courses to meet your specific needs illustrated by numerous and real market examples.

Objectives

By the end of this curriculum, participants will:

- gain a thorough understanding of key derivative instruments (futures/forwards, swaps, options...);
- understand the different valuation methods for different types of derivative instruments;
- list how they can best be used on the market, be it in isolation or in combination with other instruments;
- develop skills in risk management such as interest rate, credit and market risks.

Made of complementary and modular building blocks, our curriculum will help you identify the best learning experience for you and your teams. They are proposed as comprehensive training programmes, but individual training modules can also be selected as standalone courses to meet specific needs. PwC Academy can help you create a customised pathway to align with your objectives.

Our modular training offering

		Modules		
Derivative instruments curriculum	Level 1 Foudation	Derivative instruments - The essentials (2h)	Futures and forwards - Foundation	Options - Foundation (2h30)
		Swaps (Part 1): IRS - Foundation	Swaps (Part 2): credit derivatives - Foundation (2h30)	
	Level 2 Advanced	Futures and forwards - Deep dive (2h30)	Options - Deep dive (2h30)	Swaps: IRS and credit derivatives - Deep dive (3h30)

Other courses are available to support learning on topics related to securities transactions:

- Collateral management Foundation (1h30)
- Collateral management Deep dive (2h30)
- Securities financing Repos, securities lending & borrowing Foundation (2h)
- Securities financing Repos, securities lending & borrowing Deep dive (4h)

Explore our derivative instruments training modules





PwC Academy can aslo provide tailored solutions subject to the clearance of independence requirements.



Our value proposition

