

## “SHORT COURSE – Certificate in Investment Risk”

Outline	محاو البرنامج
<p><b>The Measurement of Investment Returns</b></p> <ul style="list-style-type: none"> <li>○ On completion, the candidate should understand the basic concepts and measurement of investment related returns: <ul style="list-style-type: none"> <li>• nominal returns</li> <li>• real returns</li> <li>• total returns</li> <li>• holding period return</li> </ul> </li> <li>○ understand the effects of compound interest and the time value of money</li> <li>○ understand how the rates of return from the main asset classes vary</li> </ul> <p><b>Identification, Measurement and Management of Investment Risk</b></p> <ul style="list-style-type: none"> <li>○ On completion, the candidate should understand the main investment risks and their implications for investors and investment selection</li> <li>○ understand how asset and portfolio investment risk is calculated</li> <li>○ understand the significance of alpha, beta and key investor ratios</li> </ul>	<p>هذه الشهادة ليست متاحة باللغة العربية</p>

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Outline	مجاور البرنامج
<ul style="list-style-type: none"> <li>○ understand the key features and relevance of illiquid assets in relation to investment risk: <ul style="list-style-type: none"> <li>• venture capital</li> <li>• private equity</li> <li>• property</li> </ul> </li> <li>○ understand the concept of correlation of performance between asset classes</li> <li>○ understand the concept of tracking error</li> <li>○ know the key features of an investment mandate and its role in risk mitigation</li> <li>○ understand the main methods used to mitigate investment portfolio risk: <ul style="list-style-type: none"> <li>• systematic and non-systematic risk</li> <li>• optimisation and diversification</li> <li>• portfolio hedging</li> <li>• short selling</li> <li>• risk transfer</li> </ul> </li> <li>○ understand how timely and accurate monitoring, management and reporting of investments can enhance the risk management process</li> </ul>	