Course Title : Risk Analysis and Management
Course Number : 503431
Credit Hours : 3
Pre requisite : 503101
Placement :
Instructor: Sufian_HRAZE ,

Course Description :
Risk: concept, types and its historical development; uncertainty: concept and levels; analysis of risk indicators; identify risks and methods of measurement; and the study of traditional and modern methods of risk management and control the risk in both the short-term and long-term term, with a focus on practical cases in Jordan and some other countries. In addition, the student will learn during this course, derivative and risk management, portfolio and risk management and insurance and risk management. Finally, sensitivity analysis will be examined.

General objectives :
Risk: concept, types and its historical development; uncertainty: concept and levels; analysis of risk indicators; identify risks and methods of measurement; and the study of traditional and modern methods of risk management and control the risk in both the short-term and long-term term, with a focus on practical cases in Jordan and some other countries. In addition, the student will learn during this course, derivative and risk management, portfolio and risk management and insurance and risk management. Finally, sensitivity analysis will be examined.

Course outline :
Risk and its treatment
null
The insurance mechanism and risk management
null
Investment portfolio
null
Derivatives
null
Sensitivity analysis.
null
Liquidity Risk
null
Exchange Risk
null
Market Risk
null
Interest Risk
null
Evaluation methodology :

References :

Course Schedule :
Topic____________________________________Hours
No Information Available...