



The **MSc in Risk Management** is the **first** Master's level program in Greece to focus specifically on **Financial and Energy Risk Management**. The program is an approved Academic Partner with [Global Association of Risk Professionals](#) (GARP). The aim of the program is to fulfill the increasing demand of local and regional financial institutions, energy and insurance companies for risk management knowledge and best practices. The MSc in Risk Management is a **one** year program. In the first semester, the students acquire the theoretical and quantitative knowledge that is necessary to understand the complex structure of financial markets. In the second semester, students can specialize their expertise on either **financial or energy risk management** (through two electives). The last three months of the academic year are devoted in the writing of dissertation. The MSc in Risk Management links theory with practice by organizing seminars from professionals who will present the day-to-day practice of Risk Management in order to offer their expertise to the students. **The MSc in Risk Management covers the first level examination fees of either the FRM or ERP designation.**



"GARP is very pleased to welcome the University of Peloponnese to the GARP Partnership for Risk Education. The MSc in Risk Management offered by the University is the first Master's level program in Greece to focus specifically on Financial and Energy Risk Management. The program encompasses both theoretical knowledge as well as practical application in order to position its students to pursue the FRM designation and to assume strategic roles within the global risk management profession."

Dr. Chris Donohue, Managing Director – Head of Research & Educational Programs, GARP



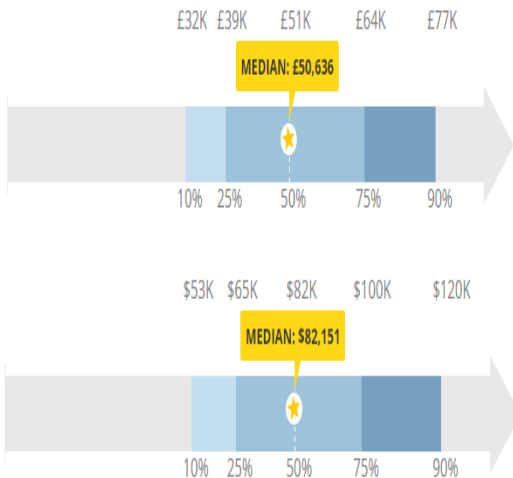
The Master of Science in Risk Management is an Academic Partner with [Global Association of Risk Professionals](#) (GARP) and through this relation aims to promote risk profession by educating the next generation of risk managers. The curriculum of the Program changes continuously in order to meet the current needs of the industry as new market dynamics and products are emerged. The program is **seeking** students, with deep interest in risk management, who have just completed their undergraduate studies and/or executives who are employed in a risk management department or desire to make a change in their career. Participants will understand thoroughly the importance of risk management from both a quantitative and qualitative perspective and will gain from the expertise of Professors who head the risk departments of financial institutions or energy companies.

Program Outline

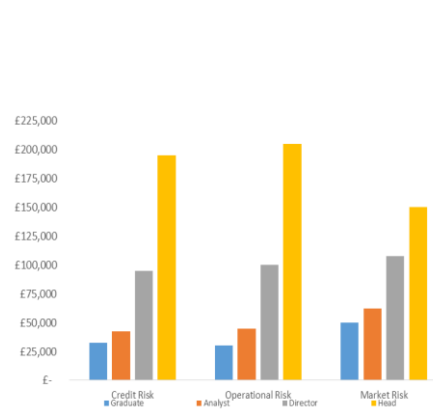
Semester A	Semester B	Electives in Financial Risk Management Major	Electives in Energy Risk Management Major
1. Empirical Finance 2. Foundation of Finance 3. Financial Institutions Management 4. Physical Energy Commodities and Electricity Markets 5. Regulations and Ethics in Finance	1. Risk Management in Banking 2. Fixed Income and Derivatives Securities 3. Energy Finance 4. Seminars from Professionals 5. Elective 6. Elective	1. Modelling with Excel and Matlab 2. Asset Management 3. Trading Strategies in Equity, bond, Commodities and FX Markets 4. Solvency – Risk Management for Insurance Companies	1. Operational Risk Management for Energy Companies 2. Contemporary issues in Energy 3. Global Renewable Energy Generation 4. Energy Derivatives

Semester C: Dissertation

Risk Manager Salary (source: <http://www.payscale.com/>)



Barclay Simpson Compensation and Market trends interim report 2014



Top 20 companies with the most FRM holders (source: http://www.garp.org/media/689333/frm_overview.pdf)

