



# 科技應用數學理學碩士課程 (精算及投資科學) MSC IN APPLIED MATHEMATICS FOR SCIENCE AND TECHNOLOGY (SPECIALISM: ACTUARIAL AND INVESTMENT SCIENCE, AIS)

## PROGRAMME AIMS AND OBJECTIVES

- To provide a solid foundation in actuarial and investment science.
- To focus on applications and the use of computer packages to handle real-world data and solve practical problems.



## PROGRAMME STRUCTURE

Students studying for MSc (Actuarial and Investment Science) award need to complete

- 7 compulsory subject and
- 3 additional core subjects or a dissertation

### **ENTRY REQUIREMENTS**

- Bachelor's degree with Honours in engineering, computer science, basic science, business, economics, or the equivalent.
- Industrial or business experience will be an asset.

### **ENGLISH REQUIREMENTS**

- A TOEFL score of 550 or above for the paper-based tests, OR a TOEFL score of 80 or above for the Internet-based tests OR
- An overall Band Score of at least 6 in the International English Language Testing System (IELTS)

### **APPLICATION PERIOD**

Late November 2015 – 31 March 2016

# PLEASE APPLY AT THE FOLLOWING WEBSITE:

http://www51.polyu.edu.hk/eprospectus/tpg

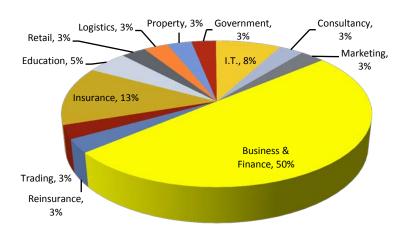




## **CAREER PROSPECTS**

Our graduates will become leading professionals in addressing Business and Societal problems arising from engineering, insurance and financial management.

# **Graduate Employment Statistics (2009 - 2014)**



## **OTHER INFORMATION**

Intake quota:60Programme code:63022Normal Duration:2 yearsCredits Required for Graduation:30 credits

Tuition fees: HKD4,000/ credit

Mode of Study: Full-time

# **ENQUIRY**

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