COURSE DETAILS

Course Code: F71MD
Full Course Title: Dissertation
SCQF Level: 11
SCAF Credits: 60
Available as Elective: No

DELIVERY LEVEL
Undergraduate: No  Postgraduate Taught: Yes  Postgraduate Research: No

COURSE AIMS

To carry out a sustained and intensive piece of independent work on topics in actuarial management and to write a substantial report or reports that communicates the results of this work to others interested in actuarial mathematics and practise.

LEARNING OUTCOMES – SUBJECT MASTERY

On completion of this course the student should:

• be able to access, use and demonstrate an understanding of the appropriate research literature
• have broadened their knowledge of actuarial management
• Have improved their skills in reading research papers in actuarial management
• Detailed and critical understanding of a selected recent development in actuarial management

Demonstrate expertise in applying a variety of actuarial techniques in the context of the problems contained within the project(s)

LEARNING OUTCOMES – PERSONAL ABILITIES
F71MD Dissertation

- Demonstrate the ability to learn independently
- Manage time, work to deadlines and prioritise workloads
- Conduct a sustained and intensive piece of independent work on topics in actuarial management over a period of weeks
- Discuss the detail of their project(s) with their supervisor(s)
- Perform numerical calculations using a suitable computer language or package as required for the project(s)
- Write well-structured and coherent reports on their work in a way which can be easily be understood by their examiners

Assess issues with working as part of a team, as required for the project(s)

SYLLABUS

Students can carry out projects on a variety of topics in Actuarial Management. The project or projects should take the student beyond the courses they have already been taught and examined in on the MSc.

COURSE RELATIONSHIPS

N/A

LOCATION AND ASSESSMENT METHODS

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