

MRes in Information Systems & Management

Aims

Students who complete this programme will have gained a thorough grounding in two disparate research domains. They will also have gained in-depth theoretical and practical knowledge of particular areas, highly pertinent to the dynamic reconfigurations being driven by information and knowledge technologies in 21st century organisations and markets.

Depending on particular selections from the rich offerings of the advanced Masters units of the Departments of Management and the Department of Computer Science & Information Systems, participants may study approaches, methods tools and techniques which they will be able to use in innovation and change in organisations and markets, problem analysis, evaluation and application of technologies, and research into new technologies. They will also have gained the necessary foundations for continuing onto an MPhil/PhD degree.

Duration

One year full-time, two years part-time.

Attendance

Up to three days a week full-time, two evenings a week part-time, October-September.

Special Features

Full-time students undertake a one-year supervised research project, and also take two research methods modules and a further two taught modules focusing on the following areas: Information management; Innovation and change management; Information systems development; Advanced computing techniques. Part-time students undertake the research project and four taught modules over two years. Students select modules appropriate to their chosen research area.

Programme Content

Students complete the taught element of the programme by supplementing core subjects such as

- Information Management
- Information Systems Development
- Advanced Computing Techniques
- Technology Driven Organisational Change

with selected subjects, such as:

- Advanced Applications
- Component-Based Software Development
- Computational Intelligence and Visualisation
- Developing Internet Applications
- Image-Based Information Processing
- Mobile and Ubiquitous Computing
- Semantic Web

Students also undertake a major supervised research project.

Entry Requirement

You must be an EU citizen or otherwise have the right to work full-time in the UK in order to enrol in a part-time course.

For more information and online application form please visit <http://www.dcs.bbk.ac.uk/courses/mresism>