C19PT Project Management

COURSE DETAILS

Course Code: C19PT
Full Course Title: Project Management
SCQF Level: 9
SCAF Credits: 15
Available as Elective: Yes

DELIVERY LEVEL

Undergraduate: Yes  Postgraduate Taught: No  Postgraduate Research: No

COURSE AIMS

- To provide students with the basic understanding of the principles, concepts and theory of modern project management
- To equip students with a generic set of quantitative and qualitative project planning and control tools and techniques
- To demonstrate the importance of project management as a specialism in its own right, and the potential contribution that it can make to an organization
- To provide a source of ideas and a guide to new approaches that can be used by individuals in the execution of their work
- Define the role and current issues faced by project managers
- To provide basic training in the Microsoft Project scheduling software package

LEARNING OUTCOMES – SUBJECT MASTERY

Students will be able to

- Critically apply project tools to control and manage projects
- Understand and analyse risks
- Effectively contribute to and lead teams

Students will

- Develop analytical and problem-solving skills
- Develop contingency planning skills

LEARNING OUTCOMES – PERSONAL ABILITIES

Students will be able to
C19PT Project Management

- Demonstrate ability to apply project management skills

**Students will be able to**

- Demonstrate team-working abilities.
- Demonstrate leadership skills

**Students will be able to**

- Develop knowledge and application of project management software
- Develop communication and presentation skills

### SYLLABUS

The syllabus covers a range of issues regarding the course topic. An indicative syllabus is:

- Introduction to project management
- Projects, definition and scoping
- Project breakdown structures and project organisation structures
- Project scheduling
- Project estimating and budgeting
- Project control and monitoring
- Team-building and leadership
- Project quality, risk management and contingency planning
- Project closure

### COURSE RELATIONSHIPS

N/A

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