

00 - Module Information

Distributed Systems

Contact Details

- Lecturer: Patrick Mannion
- Email: patrick.mannion@gmit.ie
- Moodle CRN: 45620 – Distributed Systems
- Moodle password: remote

About Me

- Research/Interests

- Artificial Intelligence
- Machine Learning
- Multi-Agent Systems
- Video Games
- Virtual/Augmented Reality



- My work:

- https://www.researchgate.net/profile/Patrick_Mannion



Lectures & Labs

- Lectures:

Wednesdays 10:00 to 11:00, Room 0209

- Labs:

Group B, Wednesdays 11:00 to 13:00, Lab 0484 CR1

Group A, Fridays 09:00 to 11:00, Lab 0482 CR3

Assessment Overview

- Continuous Assessment (50%)
 - MCQ (10%)
 - Project (40%)
- Final Exam (50%)
 - 2 hour paper

MCQ (10%)

- 40 questions randomly selected from a master question bank
- Questions may cover any aspect of the course (hardware/software, theory, practical, Java implementations, etc.)
- 1 hour duration
- Week 9

Project (40%)

- Individual project
- Using key concepts from lectures
- Additional independent study required
- Implemented in Java
- Further details later in the semester (week 6/7)
- Due date will be week 12 (Friday 1st December)

Final Exam (50%)

- Will examine the theory relating to DS
- 2 hour paper
- Previous exam papers available through library website

Assessment Schedule (Provisional)

- MCQ:
 - Group B, Wednesday 08th November 11:00 to 12:00
 - Group A, Friday 10th November 09:00 to 10:00
- Project submission: by 23:59 on Friday 1st December
- Final Exam: scheduled as part of Winter Examinations

Coursework policy

- Work submitted late without justification (e.g. medical cert) will incur a 30% penalty
- Marks will be forfeited for any coursework component that is missed without justification (e.g. MCQ)