Overview

- Third year studio project presentations
- Revisit the unit objectives
- Semester 2 structure
  - Seminars
  - Assessment (deliverables + hurdles)
- Team structure
- Case study
- Review

IMS2501 Philosophy

- Semester 1, IMS2501 has given you the opportunity to:
  - develop an information system [conference booking system]
  - Windows based application
  - in an environment which emulates the one you would find in professional practice

IMS2501 Unit Objectives

IMS2501 aims were to:

- build on and refine systems development skills and knowledge already gained in the course
- Further develop skills and knowledge in DBMS using VB.Net and SQL
- combine the above to produce a set of working, modular and integrated applications

- How successful was it?

IMS2501 Components

- System development skills and process
  - What skills have you developed?
- Professional practice
  - What lessons have you learnt?

Seminars for semester 2

- Major themes
  - Project Management
  - Interface Design
  - Programming for the Web
  - Legal Issues
  - Outsourcing
Assessment (semester 2)

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<tr>
<th>Deliverable</th>
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<th>Week Due</th>
<th>Date</th>
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<tbody>
<tr>
<td>Functional Spec</td>
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<tr>
<td>Design Spec</td>
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<tr>
<td>Working System</td>
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<td>+ User Documentation</td>
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<td>+ Test Plans</td>
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* Work within the project plan constraints that have been decided at the start of semester

Plus Hurdle requirements & Exam

**Hurdle requirements**

- All hurdle requirements must be met in order to pass the unit.
  - Project Management Documentation
    - Will remain unchanged
    - Academics will check this every 3 weeks
  - Reflective Journal Entries
    - Redesigned for semester 2 with emphasis on reflection
    - Students that fail to submit RJE will be required to submit 1500-2000 word reflective piece.
  - Project Team Contribution / Peer Review

**Exam – Exam Interview**

- **Exam Interview**
  - Week 13 of semester 2 each student will need to book a 20 minute interview with their studio academic
  - Exam will cover all aspects of the systems development lifecycle and professional practice; and will be examining the work covered in the studio that relates to the case study.
  - Counts 20% of final marks

**Team Structure**

- You will be assigned a new team
- What are the benefits?

**IMS2000 Case Study**

- **A case study-based project**
  - Semester 1: The conference system
    - Windows based application
    - Each team members was responsible for their own function
    - Provided you with an opportunity to
      - Practice what you know
      - Demonstrate you have mastered analysis and design skills, programming in VB.Net
      - Contributed positively to the team
  - Semester 2: Build a system
    - Web-based application
    - The team decides who will do what, and dates of deliverables
    - Provided you with an opportunity to
      - Practice what you know
      - Demonstrate you have mastered analysis and design skills, programming in ASP.Net
      - Contributed positively to the team

**IMS2501 Review**

- **Feedback to the ims2501 teaching team**
- **One-minute paper**
  - List three things you learnt?
  - List three things you wanted to learn but didn’t?
  - What improvements/recommendations can you suggest?
Questions

• Are there any questions?