Liverpool John Moores University

Title: INFORMATION MANAGEMENT

Status: Definitive

Code: **7500ST** (103700)

Version Start Date: 01-08-2011

Owning School/Faculty: Liverpool Business School Teaching School/Faculty: Dublin Business School

| Team | emplid | Leader |
|----------------|--------|--------|
| Graham Padgett | | Y |

Academic Credit Total

Level: FHEQ7 Value: 15.00 Delivered 30.00

Hours:

Total Private

Learning 150 Study: 120

Hours:

Delivery Options

Course typically offered: Runs Twice - S1 & S2

| Component | Contact Hours | |
|-----------|---------------|--|
| Seminar | 30.000 | |

Grading Basis: 40 %

Assessment Details

| Category | Short Description | Description | Weighting (%) | Exam Duration |
|----------|----------------------|-------------------------|---------------|------------------|
| Essay | AS1 | Individual Presentation | 100.0 | _ |

Aims

To develop critical awareness of the importance of information management as a potential and underpinning source of competitive advantage.

To critically evaluate and apply a range of information management models and concepts in a wide range of organisational contexts.

To appraise and assess the principal elements of managing the information function.

To critically evaluate organisational and technical issues which arise.

To provide individuals with the ability to recognize issues in the area of IS/IT and to develop strategies to successfully resolve them and ensure organisational success.

Learning Outcomes

After completing the module the student should be able to:

- 1 Critically analyse how current and potential IS/IT issues can affect the business and diminish organisational effectiveness.
- 2 Recognise and evaluate issues that may have a detrimental effect on an organisation's IT/IS resources and produce and present plans to mitigate those effects.
- 3 Provide immediate responses to current and potential issues with proposed solutions.
- 4 Effectively document issues and situations with clear guidelines and recommendations that will progress a resolution within the organisation.
- Develop and demonstrate research capabilities that find and investigate proposed solutions together with appropriately referenced backup.

Learning Outcomes of Assessments

The assessment item list is assessed via the learning outcomes listed:

Essay 1 2 3 4 5

Outline Syllabus

Information Management and Strategy

Information as a strategic resource Knowledge and information Maximising the return on information

IS/IT Strategies for Competitive Advantage

Attracting and retaining customers Saving money and boosting profits Use of the Internet

Managing and Organising the Information Function

Aligning the Information Function with the strategic goals of the enterprise Cultivating a culture of knowledge sharing Systems for knowledge capture and dissemination

E-Strategy and Management

"Crossing the chasm" – implementing an "e-culture" Using customer-facing digital interactive technologies

Managing technological change

IT Infrastructure

Development & Deployment Issues Information Security and Computer Crime Computers and Ethics

Learning Activities

Seminars.

References

| Course Material | Book |
|-----------------|---|
| Author | Hickie, S, Bocij, P, Chaffey, D and Greasley, A |
| Publishing Year | 2005 |
| Title | Business information systems |
| Subtitle | |
| Edition | |
| Publisher | Harlow: Pearson Education |
| ISBN | |

| Course Material | Book |
|-----------------|--|
| Author | Elliott, G |
| Publishing Year | 2004 |
| Title | Global business information technology |
| Subtitle | an integrated systems approach |
| Edition | |
| Publisher | Harlow: Addison-Wesley |
| ISBN | |

| Course Material | Book |
|-----------------|--|
| Author | Laudon, K C and Laudon, J P |
| Publishing Year | 2003 |
| Title | Essentials on management information systems |
| Subtitle | |
| Edition | |
| Publisher | Harlow: Prentice Hall |
| ISBN | |

| Course Material | Book |
|-----------------|----------------------------|
| Author | Information Week (Journal) |

| Publishing Year | 0 |
|------------------------|---|
| Title | |
| Subtitle | |
| Edition | |
| Publisher | |
| ISBN | |

| Course Material | Book |
|-----------------|---------------------------|
| Author | Computer Weekly (Journal) |
| Publishing Year | 0 |
| Title | |
| Subtitle | |
| Edition | |
| Publisher | |
| ISBN | |

Notes

Seminars.