# $MSc\ in\ Information\ Technology\ and\ Management\ (Electronic\ Business)-Curriculum\ Chart$

## Term 1

| Courses                                | Credits | Code | Prerequisites | Type         |
|----------------------------------------|---------|------|---------------|--------------|
| Systems Analysis                       | 2       |      |               | Compensatory |
| Information Management Systems         | 2       |      |               | Compensatory |
| Theories of Management                 | 2       |      |               | Compensatory |
| Analytical Statistics                  | 2       |      |               | E            |
| Research Methodology                   | 2       |      |               | E            |
| Information Technology Foundations and | 2       |      |               | С            |
| Infrastructure                         |         |      |               |              |
| Total Credits                          | 12      |      |               |              |

### Term 2

| Courses                                      | Credits | Code | Prerequisites | Type |
|----------------------------------------------|---------|------|---------------|------|
| Foundations of Knowledge Management          | 2       |      |               | C    |
| Strategic Management of Information Systems  | 2       |      |               | C    |
| Business Intelligence                        | 2       |      |               | C    |
| Information Banks Management Systems         | 2       |      |               | C    |
| Electronic Business                          | 2       |      |               | С    |
| Theoretical and Philosophical Foundations of | 2       |      |               | С    |
| Information Systems                          |         |      |               |      |
| Total Credits                                | 12      |      |               |      |

## Term 3

| Courses                                    | Credits | Code | Prerequisites | Type |
|--------------------------------------------|---------|------|---------------|------|
| Electronic Business Models                 | 2       |      |               | R    |
| Electronic Marketing                       | 2       |      |               | R    |
| Mobile Business                            | 2       |      |               | R    |
| Start-up Development                       | 2       |      |               | R    |
| Information Technology Projects Management | 2       |      |               | С    |
| Total Credits                              | 10      |      |               |      |

## Term 4

| Courses       | Credits | Code | Prerequisites | Type |
|---------------|---------|------|---------------|------|
| Thesis        | 4       |      |               |      |
| Total Credits |         |      |               |      |

Course Types: R=Required C=Core E=Elective