

MSc in IT Engineering - Management of Information Systems– Curriculum Chart

Term 1

Courses	Credits	Code	Prerequisites	Type
Software Development Management - Group 1				
Strategic Planning - Group 1				
Information Needs Assessment - Group 1				
a prerequisite course (if required)				
Total Credits				

Term 2

Courses	Credits	Code	Prerequisites	Type
Advanced Topics in Information Systems - Group 2				
Software Testing and Maintenance - Group 1				
Knowledge Management* - Group 1				
Customer Relationship Management - Group 2				
Decision Support System - Group 2				
Total Credits				

* The decision to include this course in Groups 1 has been made by the department.

Term 3

Courses	Credits	Code	Prerequisites	Type
User Interface Design - Group 2				
Seminar				
Project				
Total Credits				

Attention: a total of 32 credits must be taken, including 24 educational credits, 2 credits of the Seminar, and 6 of Thesis.

Attention: Taking at least 5 courses from Group 1, and 3 courses from Group 2 is mandatory.

Attention: Students could take other courses of the subgroups provided that they are approved by the Ministry of Science.

The following courses must be taken as Compensatory courses if they have not been taken by the students at BSc level.

- 1- Software Engineering 1 (Systems Design and Analysis)
- 2- Software Engineering 2 (Software Engineering)