

Al-Isra University
College of business
Study Plan Guide for Bachelor's Degree in Management
Information System (2018/2019)

First: Remedial Courses: (9) credit Hours: Is not within hours of the study plan, provides the student exam and relieved them in the event of success

Course No.	Course Title	Credit Hours	Course Prerequisites
0101099	Remedial Arabic Language	3	-
0102099	Remedial English Language	3	-
0605099	Remedial Computer Skills	3	-

Second: University Requirements:
(24) Credit Hours, Distributed as Follows:

A. Obligatory courses (12) credit hours:

Course No.	Course Title	Credit Hrs	Course Prerequisites
110115	Arabic Language	3	-
110105	English Language	3	-
110100	Military Sciences	3	Jordanians only
110820	National Education	3	Jordanians only

B. Elective courses (12) credit hours: Each student chooses one course at least from each field (A, B, C) and two courses at most from each field:

Course No.	Course Title	Credit Hrs
A. Human Sciences		
110116	Arabic Communication Skills	3
110191	Islamic Culture	3
110821	Thinking Ways Education	3
110194	International Thought and Civilization	3
110196	History of Jordan and Palestine	3
B. Social and economic sciences		
110110	English Communication Skills	3
110205	Economic Concepts and Systems	3
110301	Law in our Lives	3
110314	Human Rights	3
110822	Psychology and Community Science	3
C. Science and Technology		
110825	Research Methodologies	3
110606	Introduction to the Internet	3
110615	Computer Skills	3
110823	Sports, Health and First Aid	3

Third: Obligatory College Requirements (24) credit hours

Course No.	Course Title	Credit Hrs
201101	Principles of Accounting (1)	3
202103	Principles of business administration (1)	3
202111	Principles of Statistics	3
203102	Financial Management Principles	3
203103	Principles of Macro Economics	3
203104	Principles of Micro Economics	3
204101	Principals of Marketing	3
205120	Management Information Systems	3

Fourth: Department Requirements: (84) Credit Hours
A- Obligatory courses (66) hours as follows:

Course No.	Course Title	Credit Hrs.	Pre. course
205122	Fundamentals of Computer Technology	3	-
205213	Introduction to Programming Language	3	205122
205215	Digital and logical Design	3	205122
205226	Operations Research Application	3	-
205230	Knowledge Management	3	-
205316	Advanced Programming Language	3	205213
205325	Decision Support Systems	3	205120
205326	Advanced Information Systems	3	205120
205330	Database Systems	3	205122
205342	Computer Applications in Business	3	205122
205331	Information System Security	3	205120
205337	Web Page Design	3	-
205351	Enterprise Resource Planning System	3	205120
205314	Electronic Business	3	205120+202103
205341	Project Management System	3	205120
205466	Artificial intelligence and Expert Systems	3	205325
205490	Strategic Information Systems	3	205120
205492	System Analysis and Design	3	205120
205493	Communications and Networks Systems	3	205122
205494	Multimedia Systems	3	205122
205495	Database Management Systems	3	205330
205497	Data Mining	3	205330
205498	Practical Training	3	Finish 90 credit hours

. Elective courses (6) credit hours to be chosen from:

Course No.	Course Title	Credit Hrs.	pre. Course
202208	Small Business Entrepreneurship	3	202103
202241	Human Resource Management	3	202103
202340	Operations Management	3	205226
205397	Advanced Computer Application	3	205330
205217	Financial Information Systems	3	2051+20310220
202361	Total Quality Management	3	202103
205388	Electronic Commerce	3	205120
205315	Human Resource Information System Management	3	202241+205120
205327	Office Automation Systems Management	3	205120
205332	Operating Systems	3	205122
205350	Marketing Information Systems Applications	3	205120+204101
205377	Visual Programming Languages	3	205213
205436	Strategic Management and Information Technology	3	202103
205443	Fundamentals of Information Economics	3	205120
205455	Electronic Documentation Management	3	205330
205499	Graduation Project	3	Finish 90 credit hours
205456	Selective Subjects	3	205122

C. Supportive courses (9) credit Hours:

Course No.	Course Title	Credit Hrs.	Pre. course
301121	Principles Of Commercial Law	3	-
205160	Research Methodology	3	202111
203111	Financial Calculus	3	-