



Zarqa University
Curriculum / Study Plan for
Master's Degree in
Advisory Study Plan

(Specialty): Computer Science **Comprehensive Exam Track**

First Year							
First Semester				Second Semester			
Course No.	Course Title	Credit Hours	Prerequisite	Course No.	Course Title	Credit Hours	Prerequisite
1306731	Advanced Database Systems	3		1306721	Advanced Computer Networks	3	
1306751	Applied Algorithms	3		1306752	Theory of Computation	3	
1306781	Artificial Intelligence Applications	3		1306753	Object Oriented Design	3	
		9				9	

Second Year							
First Semester				Second Semester			
Course No.	Course Title	Credit Hours	Prerequisite	Course No.	Course Title	Credit Hours	Prerequisite
1306791	Advanced Operating Systems	3			Elective	3	
	Elective	3		1306791	Graduation Project	3	
	Elective	3					
		9				6	