



**Comprehensive Exam
Track**

Advisory Study Plan for the Academic Year 2014/2015

**Faculty Science and Information
Technology**

**Department Computer Science.
Program**

**Program (Specialty) Computer
Science**

First Year

First Semester			
Course No.	Course Title	Credit Hours	Prerequisite
1306731	Advanced Database Systems	3	
1306751	Applied Algorithms	3	
1306781	Artificial Intelligence Applications	3	
Total =		9	

Second Semester			
Course No.	Course Title	Credit Hours	Prerequisite
1306721	Advanced Computer Networks	1306721	
1306752	Theory of Computation	1306752	
1306753	Object Oriented Design	1306753	
Total =		9	

Second Year

First Semester			
Course No.	Course Title	Credit Hours	Prerequisite
1306791	Advanced Operating Systems	3	
-	Elective Course	3	
-	Elective Course	3	
Total =		9	

Second Semester			
Course No.	Course Title	Credit Hours	Prerequisite
-	Elective Course	3	-
1306791	Graduation Project	3	Department approval
Total =		6	