

الخطة الدراسية Degree Plan
قسم نظم المعلومات

Level المستوى	Course Code رمز المقرر	Course Name اسم المقرر	Credit Hours الوحدات	Studding Hours الساعات الدراسية			Prerequisites المتطلبات
				Lec محاضرة	Lab عملي	Tut تمارين	
One الأول 18 Credits , 23 Hours	ENGL 101	Intro. To Acad. Dis	3	3	0	0	
	PHYS 101	Physics 1	4	3	2	0	
	MATH 101	Integral Calculus 1	3	3	0	2	
	CHEM 101	General Chemistry 1	4	3	2	0	
	CSC 101	Intro. to Programming	4	3	2	0	
Two الثاني 14 Credits , 15 Hours	IC 101	Islamic Culture	2	2	0	0	
	MATH 102	Integral Calculus 2	3	2	0	3	MATH 101
	CSC 102	Computer Programming 1	4	3	2	0	CSC 101
	ENGL 102	Intro. to Writing Report	3	3	0	0	ENGL 101
	ARAB 101	Language Skills	2	2	0	0	
Three الثالث 17 Credits , 20 Hours	IC 102	Islamic and Society	2	2	0	0	
	CS 230	Fundamental & Ethics of Information System	3	3	0	1	
	ARAB 103	Arabic Editing	2	2	0	0	
	STAT 324	Statistics & Probabilities	3	3	0	1	
	CSC 104	Computer Programming 2	4	3	2	0	CSC 102
	CSC 383	Discrete Mathematic	3	3	0	0	
Four الرابع 18 Credits , 21 Hours	IC 103	Economic System in Islam	2	2	0	0	
	CS 240	Information System Analysis & Design	3	3	0	1	
	BUS 101	Principles of Management and Business	3	3	0	0	
	CSC 217	Data Structures	4	3	2	0	CSC 104
	CS 241	Mathematical Modeling for IS	3	3	0	1	MATH 102
	ACC 101	Accounting Principles 1	3	3	0	0	
Five الخامس 18 Credits , 22 Hours	IC 105	Principles of Human Rights	2	2	0	0	
	CSC 413	Analysis and Design an Algorithms	3	3	0	1	CSC 217
	CS 350	Intro. to Database System	4	3	2	0	CSC 217
	CS 351	Information System Engineering	3	3	0	1	CS 240
	CS 352	Visual Programming	3	3	1	0	CSC 104
	BUS 214	Organizational Behavior	3	3	0	0	
	CS 362	Practical Training					التدريب العملي
Six السادس 17 Credits , 22 Hours	IC 104	Fundamental of Islamic Political System	2	2	0	0	
	CS 360	Modern Application Development	3	1	4	0	CSC 104
	CS 361	Database Management System	3	3	0	1	CS 350
	CS 363	Information System Project Management	3	3	0	1	CS 351
	ECO 212	Principles of Finance	3	3	0	0	
	CSCI 335	Operating System	3	3	0	1	CSC 413
Seven السابع 17 Credits , 22 Hours	CS 470	Capstone Project 1	2	2	0	0	CS360, CS361, CS350
	CS 471	Data Communication and Computer Networks	3	3	0	1	CSC 362
	----	Elective Topic	3	3	0	1	
	----	Elective Topic	3	3	0	1	
	----	Elective Topic	3	3	0	1	
	----	Elective Topic	3	3	0	1	
Eight الثامن 15 Credits , 20 Hours	CS 480	Capstone Project 2	3	1	4	0	CS 470
	CS 481	Information Security	3	3	1	0	CS 471
	BUS 211	Principle of Marketing	3	3	0	0	
	CS 482	Electronic Business	3	3	0	1	CS 471
	CS 483	Enterprise Resources Planning System	3	3	0	1	CS 350

Total Credit 134 مجموع الساعات 134