

## **Student Transcript**

StudentName: mohamed abd elfatah gad
Main Specialization: Information Systems
Sub Specialization: Information Technology

20110357			
Total GPA Grade			
1.93		Weak	
Hours	90		
State	Level Three - Stayed		

## **General Requirements**

12 hour (6 compulsory hours + 6 elective hours)					
Code	Course Name	Hours	Total	Grade	
Compulsory Subjects 6 hours					
HU 111	English-1	2	56	D	
HU 112	English-2	2	62	D+	
HU 313	Human Rights	2	64	D+	
HU 313	Human Rights	2	46	F	

Code	Course Name	Hours	Total	Grade
	Electives Subjects 6 hours			
HU 121	Fundamentals of Economics	3	31	F
HU 213	English-3	2		
HU 323	Fundamentals of Accounting	3		
HU 331	Communication & Negotiation Skills	3	94	A+
HU 332	Creative Thinking	3		
HU 333	Mass Communication	3		
HU 334	Professional Ethics	3	46	F

Main Specialization Requirements

45 hour (30 compulsory hour + 15 elective hour)				
Code	Course Name	Hours	Total	Grade
	Compulsory Subjects 30 hou	ırs		
IS 312	Database Systems 2	3	57	D
IS 313	Data Storage and Retrieval	3	0	F
IS 351	Analysis and Design of Information Systems-1	3	41	F
IS 351	Analysis and Design of Information Systems-1	3	58	D
IS 351	Analysis and Design of Information Systems-1	3	47	F
IS 333	Management Information Systems	3	46	F
IS 333	Management Information Systems	3	9	F
IS 333	Management Information Systems	3	64	D+
IS 333	Management Information Systems	3	25	F
IS 345	Internet Applications	3	56	D
IS 352	Analysis and Design of Information Systems-2	3	60	D+
IS 414	Information Systems Security	3	57	D
IS 414	Information Systems Security	3	22	F
IS 451	Decision Support Systems	3	34	F
IS 451	Decision Support Systems	3	52	D
IS 498	Project	6		

Code	Course Name	Hours	Total	Grade		
	Electives Subjects 15 hours					
IT 423	Information and Computer Networks	3				
	Security					
CS 352	Software Engineering - 2	3				
CS 361	Artificial Intelligence					
IS 334	Accounting Information Systems	3				
IS 395	Selected Topics in Information	3				
	Systems-1					
IS 396	Selected Topics in Information	3				
	Systems-2					
IS 415	Object Oriented Database	3				
IS 416	Distributed Database	3				
IS 421	Data Mining	3	38	F		
IS 422	Data Warehouses	3	87	Α		
IS 434	Quality Assurance of Information	3	38	F		
	Systems and Programming					
IS 434	Quality Assurance of Information	3	52	D		
	Systems and Programming					
IS 435	Information Centers Management	3	79	В		
IS 441	Intelligent Information Systems	3				
IS 442	E-Commerce	3	17	F		
IS 443	Geographical Information Systems	3				
IS 444	Multimedia Information Systems	3				
IS 453	Information Systems Development	3				
	Methodology					
IS 495	Selected Topics in Information	3				
	Systems-3					
IS 496	Selected Topics in Information	3				
	Systems-4					

## **Faculty Requirements**

72 hour (63 compulsory hours + 9 ele	ctive hou	ırs)
Course Name	Hours	To
		72 hour (63 compulsory hours + 9 elective hourse Name Hours

Code	Course Name	Hours	Total	Grade
Compulsory Subjects 63 hours				
HU 122	Fundamentals of Management	3	44	F
HU 122	Fundamentals of Management	3	64	D+
ST 121	Probability and Statistics - 1	3	44	F
ST 121	Probability and Statistics - 1	3	41	F
IT 111	Electronics - 1	3	38	F
IT 111	Electronics - 1	3	64	D+
IT 111	Electronics - 1	3	45	F
IT 221	Data Communication	3	61	D+
IT 222	Computer Networks - 1	3	40	F
IT 222	Computer Networks - 1	3	36	F
IT 223	Internet Technology	3	50	D
CS 111	Introduction to Computers	3	75	В
CS 112	Programming - 1	3	50	D
CS 213	Programming - 2	3	50	D
CS 213	Programming - 2	3	24	F
CS 214	Data Structures	3	41	F
CS 214	Data Structures	3	21	F
CS 214	Data Structures	3 3 3	0	F
CS 214	Data Structures	3	1	F
CS 221	Logic Design	3 3 3	48	F
CS 221	Logic Design	3	16	F
CS 241	Operating Systems - 1	3	52	D
CS 251	Software Engineering - 1	3	36	F
CS 251	Software Engineering - 1	3	50	D
CS 316	Algorithms	3	50	D
MA 111	Mathematics - 1	3	50	D
MA 112	Discrete Mathematics	3	35	F
MA 112	Discrete Mathematics	3	39	F
MA 112	Discrete Mathematics	3 3 3	58	D
MA 113	Mathematics - 2	3	65	С
PH 111	Physics	3	35	F
PH 111	Physics	3	20	F
IS 211	Database Systems 1	3 3 3	62	D+
IS 231	Fundamentals of Information Systems		52	D
IS 240	Operations Research	3	77	В

Code	Course Name	Hours	Total	Grade
	Electives Subjects 9 hours			
ST 122	Probability and Statistics - 2	3		
IT 211	Computer Maintenance	3		
IT 241	Signals and Systems	3		
CS 313	Programming – 3	3		
MA 214	Mathematics - 3	3		
IS 241	Modeling and Simulation	3		
IS 351	Analysis and Design of Information	3	41	F
	Systems-1			
IS 351	Analysis and Design of Information	3	58	D
	Systems-1			
IS 351	Analysis and Design of Information	3	47	F
	Systems-1			
IS 321	Project Management	3	43	F
IS 342	Simulation Languages	3		

Sub-Specialization Requirements

	Sub-Specialization Requirements			
Code	Course Name	Hours	Total	Grade
· · · · · · · · · · · · · · · · · · ·	15 hour			
IT 311	Computer Architecture	3		
IT 321	Communication Technology	3	. = = 12.5	
IT 322	Computer Networks - 2	3		
IT 331	Computer Graphics - 1	3		
IT 341	Digital Signal Processing	3		
IT 342	Pattern Recognition	3	0	F
IT 433	Multimedia	3	70	C+
IT 441	Image Processing - 1	3	35	F

1/1