

GLOBAL

U n i v e r s i t y

CONTRACT SHEETS
2014-2015



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Promoting Global Knowledge

Faculty of Administrative Sciences
Department: Business Administration

Major: Accounting

Summary: The Accounting Program promotes identification with and orientation to the accounting profession and is designed to provide the knowledge, skills and abilities necessary for achieving a successful accounting career. Core competencies in technology, critical thinking, and communication are emphasized throughout the curriculum.

BA in Accounting				
August 26, 2014				
Sophomore				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ARB208	Arabic Language and Literature	3	
	CSC200	Computer Driving Skills	2	ENG022
	ENG201	English Essays and Composition	3	ENG105
	MGT201	Introduction to Management	3	ENG022
	MTH200	Finite Mathematics	3	MTH101
	MKT201	Introduction to Marketing	3	ENG022
		Total	17	
SPRING	ACC201	Accounting I	3	ENG022
	ARB209	Arabic Rhetoric	3	ARB208
	BUS203	Business Law	3	
	ENG202	English Communication Skills	3	ENG201
	MTH215	Probability and Statistics	3	MTH101
		Total	15	
SUM		Free Elective	3	
		Total	3	
Junior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ACC202	Accounting II	3	ACC201
	BUS201	Microeconomy	3	ENG022
	CLT201	Cultural Studies I	3	
	HRM403	Work Law and Payroll	3	BUS203
	MIS201	Introduction to MIS	3	ENG022
		Total	15	
SPRING	BUS202	Macroeconomy	3	MTH200
	CLT202	Cultural Studies II	3	CLT201
	ENG308	Business Communication	3	ENG202
	MGT302	Managerial Finance	3	ACC202
	ACC212	Intermediate Accounting	3	ACC202
		Total	15	
SUM		Free Elective	3	
		Total	3	
Senior				
Semester	Course Code	Course Title	Credits	Prerequisite

FALL	ACC301	Cost Accounting	3	ACC202
	ACC302	Financial Institutions Accounting	3	ACC202
	ACC305	Taxation	3	ACC202
	MIS302	Research Methods	3	MTH210
	ACC312	Advanced Accounting	3	ACC212
	Total			15
SPRING	ACC310	Auditing	3	ACC202
	ACC311	Budgeting	3	MGT302
	ACC406	Accounting Cases	3	ACC302
	ACC499	Accounting Senior Project	3	ACC301, ACC302
	ACC402	Accounting Information System	3	ACC202
	Total			15
Major Total			98	

Major: Management

Summary: The Management Program is designed for adults who want to acquire or build knowledge and skills essential for management in private and public organizations. The curriculum emphasizes performance systems, employment law, marketing and public relations, financial analysis, global business strategies, and quality management.

BA in Management				
August 26, 2014				
Sophomore				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ARB208	Arabic Language and Literature	3	
	CSC200	Computer Driving Skills	2	ENG022
	ENG201	English Essays and Composition	3	ENG105
	MGT201	Introduction to Management	3	ENG022
	MTH200	Finite Mathematics	3	MTH101
	MKT201	Introduction to Marketing	3	ENG022
	Total			17
SPRING	ACC201	Accounting I	3	ENG022
	ARB209	Arabic Rhetoric	3	ARB208
	BUS203	Business Law	3	
	ENG202	English Communication Skills	3	ENG201
	HRM301	Human Resources Management	3	MGT201, ENG201
	MTH215	Probability and Statistics	3	MTH101
Total			18	
SUM		Free Elective	3	
	Total			3

Junior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ACC202	Accounting II	3	ACC201
	BUS201	Microeconomy	3	ENG022
	CLT201	Cultural Studies I	3	
	MIS201	Introduction to MIS	3	ENG022
		Elective	3	
	Total		15	
SPRING	BUS202	Macroeconomy	3	MTH200
	ENG308	Business Communication	3	ENG202
	MGT302	Managerial Finance	3	ACC202
	MIS304	Applied Management Science	3	MTH200
	HRM302	Organizational Behavior	3	HRM301 & ENG202
	CLT202	Cultural Studies II	3	CLT201
	Total		18	
Senior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL		Free Elective	3	
	MIS302	Research Methods	3	MTH210
	MIS402	Operations Management	3	MIS304
		Elective	3	
		Total		12
SPRING	MGT402	Strategic Management	3	MGT201 & ENG202
	MGT401	Project Management	3	MGT201
	MGT405	International Business	3	MKT201 & ENG202
	MGT499	Management Senior Project	3	MIS302, Co-requisite: MGT402
	MIS403	E-business	3	MIS201, MGT201
	Total		15	
Major Total			98	

Major: Human Resource Management

Summary: The goal of the human resources management degree is to prepare human resource professionals to deal with the complexities and challenges of managing today's workforce. The program content is designed to provide a comprehensive coverage of the major human resource responsibilities, addressing strategic and operational aspects. The courses involve both practical and theoretical considerations in the professional development of men and women in the field of human resources in such settings as business, industry, government, and nonprofit organizations and institutions.

<p>BA in Human Resources Management August 26, 2014</p>
<p>Sophomore</p>

Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ARB208	Arabic Language and Literature	3	
	CSC200	Computer Driving Skills	2	ENG022
	ENG201	English Essays and Composition	3	ENG105
	MGT201	Introduction to Management	3	ENG022
	MTH200	Finite Mathematics	3	MTH101
	MKT201	Introduction to Marketing	3	ENG022
		Total	17	
SPRING	ACC201	Accounting I	3	ENG022
	ARB209	Arabic Rhetoric	3	ARB208
	BUS203	Business Law	3	
	ENG202	English Communication Skills	3	ENG201
	HRM301	Human Resources Management	3	MGT201 and ENG201
	MTH215	Probability and Statistics	3	MTH101
		Total	18	
SUM		Free Elective	3	
		Total	3	
Junior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ACC202	Accounting II	3	ACC201
	BUS201	Microeconomy	3	ENG022
	CLT201	Cultural Studies I	3	
	HRM403	Work Law and Payroll	3	BUS203
	MIS201	Introduction to MIS	3	ENG022
			Total	15
SPRING	BUS202	Macroeconomy	3	MTH200
	ENG308	Business Communication	3	ENG202
	CLT202	Cultural Studies II	3	CLT201
	MIS304	Applied Management Science	3	MTH200
	HRM302	Organizational Behavior	3	HRM301
			Total	15
Senior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL		Elective	3	
	MIS302	Research Methods	3	MTH210
	HRM406	Human Resources Development	3	HRM301
	MIS402	Operations Management	3	MIS304
		Elective	3	
		Total	15	
SPRING	MGT401	Project Management	3	MGT201
	HRM408	Strategic HR & Information Systems	3	HRM406
	HRM499	HRM Senior Project	3	HRM406
	MGT302	Managerial Finance	3	ACC202
		Free Elective	3	
		Total	15	
Major Total			98	

Major: Marketing

Summary: The Marketing Program addresses how to identify customer needs, how to communicate information about products and services to customers and potential customers, how to price products and services and where to market them, and how to respond to the growing demands of the markets in different countries.

BA in Marketing				
August 26, 2014				
Sophomore				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ARB208	Arabic Language and Literature	3	
	CSC200	Computer Driving Skills	2	ENG022
	ENG201	English Essays and Composition	3	ENG105
	MGT201	Introduction to Management	3	ENG022
	MTH200	Finite Mathematics	3	MTH101
	MKT201	Introduction to Marketing	3	ENG022
		Total	17	
SPRING	ACC201	Accounting I	3	ENG022
	ARB209	Arabic Rhetoric	3	ARB208
	BUS203	Business Law	3	
	ENG202	English Communication Skills	3	ENG201
	MTH215	Probability and Statistics	3	MTH101
		Total	15	
SUM		Free Elective	3	
		Total	3	
Junior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ACC202	Accounting II	3	ACC201
	BUS201	Microeconomy	3	ENG022
	CLT201	Cultural Studies I	3	
	MIS201	Introduction to MIS	3	ENG022
	MKT301	Marketing Management	3	MGT201, MKT201
		Total	15	
SPRING	BUS202	Macroeconomy	3	MTH200
	ENG308	Business Communication	3	ENG202
	MGT302	Managerial Finance	3	ACC202
	MIS304	Applied Management Science	3	MTH200
	CLT202	Cultural Studies II	3	CLT201
		Total	15	
SUM		Elective	3	
		Free Elective	3	
		Total	6	
Senior				

Semester	Course Code	Course Title	Credits	Prerequisite
FALL		Elective	3	
	MIS302	Research Methods	3	MTH210
	MKT304	Sales Management	3	MKT201, ENG201
	MKT401	Consumer Behavior	3	MKT201 & ENG202
	MKT402	Brand Building	3	MKT201 & ENG202
		Total	15	
SPRING	MGT405	International Business	3	MKT201 & ENG202
	MKT305	E-Marketing	3	MKT201, MIS201
	MKT406	Cases in Marketing	3	MKT402 & ENG202
	MKT499	Marketing Senior Project	3	MKT402
		Total	12	
		Major Total	98	

Major: Master of Business Administration

Master of Business Administration				
August 26, 2014				
First Year				
Course Code	Course Title	Credits	Prerequisite	
ACC501	Financial Management	3		
BUS501	Managerial Economics	3		
MGT501	Managing Organizations	3		
MGT503	Advanced Project Management	3		
MGT506	Total Quality Management	3		
MIS501	Quantitative Methods	3		
MIS502	Business Research Methods	3		
	Total	21		
Second Year				
Course Code	Course Title	Credits	Prerequisite	
HRM501	Human Resources in Organizations	3		
MGT502	Managerial Strategy	3		
MGT504	Leadership	3		
MGT505	Managerial Decision Models	3		
MKT501	Advanced Marketing Management	3		
	Free Elective	3		
	Total	18		
	Major Total	39		

Major: Master of Business Administration - With Thesis

Master of Business Administration - With Thesis			
August 26, 2014			
First Year			
Course Code	Course Title	Credits	Prerequisite
ACC501	Financial Management	3	
BUS501	Managerial Economics	3	
MGT501	Managing Organizations	3	
MGT503	Advanced Project Management	3	
MGT506	Total Quality Management	3	
MIS501	Quantitative Methods	3	
MIS502	Business Research Methods	3	
Total		21	
Second Year			
Course Code	Course Title	Credits	Prerequisite
HRM501	Human Resources in Organizations	3	
MGT502	Managerial Strategy	3	
MGT504	Leadership	3	
MGT599	Business Thesis	6	
MKT501	Advanced Marketing Management	3	
Total		18	
Major Total		39	

Major: Master of Business Administration - With Project

Master of Business Administration - With Project			
August 26, 2014			
First Year			
Course Code	Course Title	Credits	Prerequisite
ACC501	Financial Management	3	
BUS501	Managerial Economics	3	
MGT501	Managing Organizations	3	
MGT503	Advanced Project Management	3	
MGT506	Total Quality Management	3	
MIS501	Quantitative Methods	3	
MIS502	Business Research Methods	3	
Total		21	

Second Year				
Course Code	Course Title	Credits	Prerequisite	
BUS599	Business Thesis	3		
HRM501	Human Resources in Organizations	3		
MGT502	Managerial Strategy	3		
MGT504	Leadership	3		
MGT505	Managerial Decision Models	3		
MKT501	Advanced Marketing Management	3		
Total		18		
Major Total		39		

Department: Information Technology and Computer Science

Major: Computer Science

Summary: The Computer Science program is offered for individuals who are interested in applying, designing, and implementing computer systems. Graduates of the Computer Science program are prepared to seek a wide variety of technical positions, including systems programmer, systems analyst, software engineer, database administrator, webmaster, and networking engineer, or admission to graduate school. Students are provided with a sound theoretical and practical background coupled with the skills to understand, develop and use theories.

BS in Computer Science				
August 26, 2014				
Sophomore				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ARB208	Arabic Language and Literature	3	
	CSC201	Computer Programming	3	ENG022
	CSC222	Computer Systems	3	ENG022
	ENG201	English Essays and Composition	3	ENG105
	IT203	Digital Systems	3	ENG022
Total		15		
SPRING	ARB209	Arabic Rhetoric	3	ARB208
	CSC202	Object Oriented Programming	3	CSC201
	ENG202	English Communication Skills	3	ENG201
	IT301	Computer Organization and Architecture	3	IT203, CSC201
	MTH215	Probability and Statistics	3	MTH101
	MTH203	Discrete Mathematics	3	MTH102
Total		18		
Junior				
Semester	Course Code	Course Title	Credits	Prerequisite

FALL	CLT201	Cultural Studies I	3	
	CSC303	Database Management Systems	3	CSC201
	CSC308	Mathematical Programming	3	MTH102
	MTH301	Linear Algebra	3	MTH102
	IT322	Networking I	3	CSC201
	MTH201	Calculus II	3	MTH102
		Total	18	
SPRING	CSC301	Data Structures and Algorithms	3	CSC202
	IT328	Information Security I	3	IT322
	CSC306	Software Engineering	3	CSC303
	CSC324	Enterprise Database Systems	3	CSC303
	CLT202	Cultural Studies II	3	CLT201
		Total	15	
Senior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	CSC424	Software Development	3	CSC202
	CSC203	Web Development	3	CSC324
	IT403	Open Source Systems	3	IT322
	CSC330	CSC Seminar (Elective)	3	
	CSC495	CSC Practicum	3	CSC306
		Total	15	
SPRING	CSC305	Operating Systems	3	IT403
	CSC499	CSC Senior Project	3	ENG202
	ENG308	Business Communication	3	ENG202
	IT428	Information Security II	3	IT328
	MIS304	Applied Management Science	3	MTH200
		Total	15	
Major Total			96	

Major: Information Technology

Summary: The Information Technology program helps students prepare to perform tasks associated with upgrading computer systems and developing wide area and local area network capabilities. Additional curriculum topics, investigated through classroom theory and practical applications in a laboratory environment, include network operating systems, open source tools, switching, routing, WAN devices, network security including firewalls and gateways, and network systems design and implementation. This program can help graduates begin careers in a variety of entry-level positions in various fields involving IT and computer network systems.

BS in Information Technology				
August 26, 2014				
Sophomore				
Semester	Course Code	Course Title	Credits	Prerequisite

FALL	ARB208	Arabic Language and Literature	3	
	CSC201	Computer Programming	3	ENG022
	CSC222	Computer Systems	3	ENG022
	ENG201	English Essays and Composition	3	ENG105
	IT203	Digital Systems	3	ENG022
	Total		15	
SPRING	ARB209	Arabic Rhetoric	3	ARB208
	CSC202	Object Oriented Programming	3	CSC201
	ENG202	English Communication Skills	3	ENG201
	IT301	Computer Organization and Architecture	3	IT203, CSC201
	MTH215	Probability and Statistics	3	MTH101
	MTH203	Discrete Mathematics	3	MTH102
	Total		18	
Junior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	CLT201	Cultural Studies I	3	
	CSC303	Database Management Systems	3	CSC201
	IT211	Enterprise Servers	3	IT203, CSC201
	IT322	Networking I	3	CSC201
	MTH201	Calculus II	3	MTH102
	MTH301	Linear Algebra	3	MTH102
	Total		18	
SPRING	CLT202	Cultural Studies II	3	CLT201
	CSC306	Software Engineering	3	CSC303
	CSC324	Enterprise Database Systems	3	CSC303
	IT313	Network Infrastructures	3	IT322, IT211
	IT323	Networking II	3	IT322
	IT328	Information Security I	3	IT322
	Total		18	
Senior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	IT403	Open Source Systems	3	IT322
	IT407	Firewalls and Gateways	3	IT328
	IT422	Networking III	3	IT323
	IT495	IT Practicum	3	
		Total		12
SPRING	ENG308	Business Communication	3	ENG202
	IT303	Data Communication Systems	3	IT322, MTH210, MTH102
	IT428	Information Security II	3	IT328
	IT499	IT Senior Project	3	ENG202
	CSC305	Operating Systems	3	IT403
	Total		15	
Major Total			96	

Department: Management Information Systems

Major: Management Information Systems

Summary: Bridge the Gap between Business and Technology!

The Management Information Systems program is unique. The focus is at the intersection of management and technology. A distinguishing feature of this program is its integrated approach to technical, organizational and systems elements within the curricula that will enable future managers and technical specialists to interact effectively in organizations.

BA in Management Information Systems				
August 26, 2014				
Sophomore				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ARB208	Arabic Language and Literature	3	
	CSC200	Computer Driving Skills	2	ENG022
	ENG201	English Essays and Composition	3	ENG105
	MGT201	Introduction to Management	3	ENG022
	MTH200	Finite Mathematics	3	MTH101
	MIS201	Introduction to MIS	3	ENG022
		Total		17
SPRING	ACC201	Accounting I	3	ENG022
	ARB209	Arabic Rhetoric	3	ARB208
	CSC211	Logic & Flowcharting	3	ENG022
	ENG202	English Communication Skills	3	ENG201
	MIS305	Management Information Systems I	3	CSC200
	MTH215	Probability and Statistics	3	MTH101
		Total		18
Junior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ACC202	Accounting II	3	ACC201
	BUS201	Microeconomy	3	ENG022
	CLT201	Cultural Studies I	3	
	CSC201	Computer Programming	3	CSC211
	CSC303	Database Management Systems	3	CSC201
	MIS212A	Systems Analysis and Design	3	CSC202
		Total		15
SPRING	BUS202	Macroeconomy	3	MTH200
	CSC202	Object Oriented Programming	3	CSC201
	MIS304	Applied Management Science	3	MTH200
	CLT202	Cultural Studies II	3	CLT201
	CSC306	Software Engineering	3	CSC303
		Total		15
Senior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL		Free Elective	3	
	MIS302	Research Methods	3	MTH210
	MIS402	Operations Management	3	MIS304
	MIS498	MIS Internship	1	CSC306
	IT322	Networking I	3	CSC201
		Free Elective	3	

		<i>Total</i>	<i>16</i>	
SPRING	ENG308	Business Communication	3	ENG202
	MIS403	E-Business	3	MIS201, MGT201
	MGT302	Managerial Finance	3	ACC202
	MGT401	Project Management	3	MGT201
	MIS499	MIS Senior Project	3	CSC306
		<i>Total</i>	<i>15</i>	
		<i>Major Total</i>	<i>99</i>	

Faculty of Health Sciences
Department: Medical Lab

Major: BS in Medical Lab Sciences

Summary: The Medical Laboratory Sciences program provides students with necessary education and practical skills to perform various clinical laboratory tests (physical, chemical, and biological) that assist in the prevention, diagnosis and treatment of diseases. Students are also trained to interpret test results and can contribute to providing correct diagnosis.

BS in Medical Laboratory Sciences				
August 26, 2014				
SOPHOMORE				
Semester	Course Code	Course Title	Credits	Pre-requisites
FALL	ANA211	Human Anatomy & Physiology I	3	BIO101, ENG022
	ARB208	Arabic Language & Literature	3	
	BIO201	General Biology I	3	BIO101, ENG022
	CHM201	General Chemistry	3	CHM101, ENG022
	CSC200	Computer Driving Skills	2	ENG022
	ENG201	English Essays & Composition	3	ENG105
		Total	17	
SPRING	ARB209	Arabic Rhetoric	3	ARB208
	CHM202	Introduction to Organic Chemistry	3	CHM201
	CHM212L	Chemistry Lab	2	CHM201
	CHM203	General Biochemistry	3	BIO201, CHM201
	ENG202	English Communication Skills	3	ENG201
	MLS201	Introduction to MLS	2	ENG022
	PBH210	Introduction to Public Health	2	ENG022
		Total	18	
SUM	MLS235	Cytology & Histological Techniques	2	BIO201, MLS201, ANA211
		Total	2	
JUNIOR				
Semester	Course Code	Course Title	Credits	Pre-requisites
FALL	CLT201	Cultural Studies I	3	
	MLS210	Clinical Chemistry I	2	MLS201, CHM202, CHM203
	MLS230	Clinical Hematology I	3	MLS201, ANA211
	MLS245	Clinical Immunology & Serology	3	CHM203, MLS201, ANA211
	MLS250	Clinical Microbiology	3	BIO201, MLS201
	PSL210	Pathophysiology	3	ANA211
	PSY210	Health Psychology	2	ENG022
			Total	19
SPRING	CLT202	Cultural Studies II	3	CLT201
	MLS220	Clinical Chemistry II	3	MLS210
	MLS240	Clinical Hematology II	3	MLS230
	MLS255	Clinical Bacteriology	3	MLS250

	MLS260	Clinical Parasitology	3	MLS250
	MLS275	Blood Banking	1	MLS230, MLS245
	MLS280	Clinical Toxicology	2	MLS210, MLS245
	MLS298P	Medical Laboratory Practice I	1	MLS210, MLS230, MLS250
		Total	19	
SUM	MLS265	Clinical Virology	2	MLS250
	MLS270	Clinical Mycology	1	MLS250
	MLS290	Molecular Diagnostic Techniques	2	MLS220, MLS235
	MLS299P	Medical Laboratory Practice II	1	MLS220, MLS240, MLS260, MLS275, MLS298P
		Total	6	
SENIOR				
Semester	Course Code	Course Title	Credits	Pre-requisites
FALL	MLS210P	Clinical Chemistry Practice	2	MLS220, MLS299P
	MLS230P	Clinical Hematology Practice I	2	MLS230, MLS299P
	MLS235P	Phlebotomy & Histological Techniques Practice	2	MLS220, MLS235, MLS299P
	MLS244P	Clinical Serology Practice	1	MLS245, MLS299P
	MLS250P	Clinical Microbiology Practice	2	MLS250, MLS299P
	MLS310	Clinical Pathology I	3	MLS220, MLS240, MLS250
	RM302	Health Research Methods	2	CSC200, ENG022
	STA310	Biostatistics & Epidemiology	3	CSC200, ENG022
		Total	17	
SPRING	MLS220P	Clinical Chemistry & Endocrinology Practice	2	MLS220, MLS210P
	MLS240P	Clinical Hematology Practice II	2	MLS240, MLS230P
	MLS247P	Urinalysis Practice	1	MLS220, MLS250P, MLS299P
	MLS255P	Clinical Bacteriology Practice	2	MLS255, MLS299P
	MLS260P	Clinical Parasitology Practice	1	MLS260, MLS299P
	MLS275P	Blood Banking Practice	2	MLS275, MLS299P
	MLS320	Clinical Pathology II	3	MLS310
	MLS350	Senior Project in MLS	3	In Senior Spring Only, All Senior Fall Courses
		Total	16	

Major Total 114

Department: Nursing

Major: BS in Nursing

Summary: The nursing program provides essential education in biomedical sciences and professional education in nursing sciences (both academically and clinically). The program helps the student to acquire the knowledge and skills necessary to become a proficient nurse and an essential member of the healthcare team.

BS in Nursing
August 26, 2014

SOPHOMORE

Semester	Course Code	Course Title	Credits	Pre-requisites
FALL	ANA211	Human Anatomy & Physiology I	3	BIO101, ENG022
	ARB208	Arabic Language & Literature	3	
	BIO201	General Biology I	3	BIO101, ENG022
	CHM201	General Chemistry	3	CHM101, ENG022
	CSC200	Computer Driving Skills	2	ENG022
	ENG201	English Essays & Composition	3	ENG105
	NUR200	Intro. to Professional Nursing	2	ENG022
		Total	19	
SPRING	ANA222	Human Anatomy & Physiology II	3	ANA211
	ARB209	Arabic Rhetoric	3	ARB208
	BIO212	Microbiology & Immunology	3	BIO201, ENG022
	CHM203	General Biochemistry	3	BIO201, CHM201
	ENG202	English Communication Skills	3	ENG201
	NUR201	Health Education in Wellness & Illness	2	ENG022, NUR200
	NUR202	Health Assessment	2	ANA211, ENG022, NUR200
		Total	19	
SUM	NUR203	Fundamentals of Nursing Process	2	ANA222, ENG022, NUR202 NUR203P Co-requisite:
	NUR203P	Fundamental Nursing Practice	2	ANA222, ENG022, NUR202 NUR203 Co-requisite:
		Total	4	

JUNIOR

Semester	Course Code	Course Title	Credits	Pre-requisites
FALL	NUR240	HPR in Adults	3	BIO212, NUR201, NUR203, NUR203P Co-requisites: PHA210, PSL210
	NUR242P	HPR in Adults Practice	2	BIO212, NUR201, NUR203, NUR203P Co-requisites: PHA210, PSL210
	PHA210	Pharmacology	3	CHM203, BIO212
	PSL210	Pathophysiology	3	ANA222, BIO212
	PSY210	Health Psychology	2	ENG022
	SOC210	Sociology I	3	ENG022
			Total	16
SPRING	NIS210	Nursing Informatics	2	CSC200, NUR203
	NTR205	Nutrition for Nurses	3	ANA222, CHM203
	NUR222	Intermediate Adult Nursing	3	NUR240, NUR242P, PHA210, PSL210
	NUR220	HPR in Expectant Families	3	NUR201, NUR203, NUR203P, PHA210, PSL210 Co-requisite: NTR205
	NUR223P	HPR in Expectant Families Practice	2	NUR201, NUR203, NUR203P, NUR240, NUR242P, PHA210, PSL210 Co-requisite: NTR205
	NUR330	HPR in Mental Health	3	NUR240, NUR242P, PHA210, PSY210
	NUR332P	HPR in Mental Health Practice	2	NUR240, NUR242P, PHA210, PSY210
		Total	18	
SUM	NUR222P	Intermediate Nursing Practice	2	NUR222, NUR240, NUR242P

NUR250	Ethical-Moral Issues in Nursing	2	NUR201, NUR203
		Total	4

SENIOR

Semester	Course Code	Course Title	Credits	Pre-requisites
FALL	CLT201	Cultural Studies I	3	
	RM302	Health Research Methods	2	CSC200, ENG022, Co-requisite:STA310
	NUR230	HPR in Children	3	NUR220, NUR222P, NUR240, NUR242P, PHA210, PSL210
	NUR232P	HPR in Children Practice	2	NUR223P, NUR222P, NUR240, NUR242P, PHA210, PSL210
	NUR320	HPR in Critical Conditions	3	NUR222P, NUR240, NUR242P, NUR330, PHA210, PSL210
	NUR322P	HPR in Critical Conditions Practice	2	NUR222P, NUR240, NUR242P, NUR332P
	STA310	Biostatistics & Epidemiology	3	CSC200, ENG022
			Total	18
SPRING	CLT202	Cultural Studies II	3	CLT201
	NUR340	HPR in Community	3	NUR230, NUR222, SOC210
	NUR342P	HPR in Community Practice	2	NUR230, NUR232P, NUR222, NUR222P, NUR240, NUR242P, SOC210
	NUR350	Management & Leadership in Nursing	3	NIS210, NUR230, NUR222, NUR250, NUR320
	NUR352P	Management & Leadership in Nursing Practice	2	NIS210, NUR232P, NUR222P, NUR240, NUR242P, NUR322P
	NUR360	Senior Project in Nursing & Public Health	3	NIS210, RM302, NUR230, NUR232P, NUR320, NUR322P, STA310, 3rd Yr Only
			Total	16

Major Total 114

Department: Nutrition and Dietetics

Major: BS in Nutrition and Dietetics

Summary: The Nutrition and Dietetics program provides students with necessary education and foundation to meet the nutritional and dietary needs of individuals and the community at large. The program emphasizes the promotion and restoration of human health through balanced and optimized nutrition.

BS in Nutrition & Dietetics				
August 26, 2014				
SOPHOMORE				
Semester	Course Code	Course Title	Credits	Pre-requisites
FALL	ANA211	Human Anatomy & Physiology I	3	BIO101, ENG022
	ARB208	Arabic Language & Literature	3	
	BIO201	General Biology I	3	BIO101, ENG022
	CHM201	General Chemistry	3	CHM101, ENG022
	CSC200	Computer Driving Skills	2	ENG022
	ENG201	English Essays & Composition	3	ENG105
			Total	17

SPRING	ARB209	Arabic Rhetoric	3	ARB208	
	CHM202	Introduction to Organic Chemistry	3	CHM201	
	CHM212L	Chemistry Lab	2	CHM201	
	CHM203	General Biochemistry	3	BIO201, CHM201	
	ENG202	English Communication Skills	3	ENG201	
	NTR201	Introduction to Nutrition	3	ENG022	
		Total	17		
SUM	NTR225	Food Chemistry	3	CHM202, CHM203, NTR201	
			Total	3	
JUNIOR					
Semester	Course Code	Course Title	Credits	Pre-requisites	
FALL	CLT201	Cultural Studies I	3		
	NTR215	Food Microbiology	3	BIO201, NTR201	
	NTR215L	Food Microbiology Lab	1	BIO201, NTR201	
	NTR230	Nutritional Assessment	3	NTR201, ANA211	
	NTR240	Human Nutrition	3	CHM203, NTR201, ANA211	
	PSL210	Pathophysiology	3	ANA211	
	PSY210	Health Psychology	2	ENG022	
		Total	18		
SPRING	CLT202	Cultural Studies II	3	CLT201	
	NTR235	Nutritional Psychology and Behavior	3	NTR230, NTR240, PSY210	
	NTR250	Community Nutrition	3	NTR240	
	NTR255	Special Topics in Nutrition & Food Science	3	NTR215, NTR230, NTR240	
	NTR292	Food Safety Management	3	NTR215	
		Total	15		
SUM	NTR259	Introduction to Dietetics	2	NTR230, NTR250	
			Total	2	
SENIOR					
Semester	Course Code	Course Title	Credits	Pre-requisites	
FALL	NTR310	Nutrition in the Life Cycle	3	NTR 240	
	NTR315	Food Processing	3	NTR225, NTR292	
	NTR320L	Food Analysis Lab	2	CHM212L, NTR215, NTR225	
	NTR330	Therapeutic Nutrition I	3	PSL210, NTR230, NTR240, NTR259	
	RM302	Health Research Methods	2	CSC200, ENG022	
	STA310	Biostatistics & Epidemiology	3	CSC200, ENG022	
		Total	16		
SPRING	NTR315L	Food Processing Lab	1	NTR315	
	NTR340	Therapeutic Nutrition II	3	NTR330	
	NTR350	Herbal Supplements	3	NTR240	
	NTR370	Food Services Management	3	NTR201, NTR292	
	NTR390	Senior Project in Nutrition & Dietetics	3	NTR259, NTR330, RM302, STA310	
	<i>Choose one of the Following Courses:</i>				
	NTR270	Food & Disease Prevention	3	PSL210, NTR240	
	NTR275	Obesity & Weight Management	3	NTR230, NTR240	
	NTR280	Food-Drug Interaction & ...	3	CHM203, PSL210	
	NTR355	Sports Nutrition	3	NTR230, NTR240	
	NTR360	Detoxification Diet	3	NTR292, NTR330	

Total 16

Major Total 104

Department: Physical Therapy

Major: Physical Therapy

Summary: The Physical Therapy program provides students with necessary knowledge and practical skills to physically treat and rehabilitate people disabled by injury or disease. Physical Therapists help patients to return to a normal and independent way of life in collaboration with other healthcare professionals.

BS in Physical Therapy				
August 26, 2014				
FIRST YEAR				
Semester	Course Code	Course Title	Credits	Pre-requisites
FALL	ANA211	Human Anatomy & Physiology I	3	BIO101, ENG022
	ARB208	Arabic Language & Literature	3	
	BIO201	General Biology I	3	BIO101, ENG022
	CHM201	General Chemistry	3	CHM101, ENG022
	ENG201	English Essays & Composition	3	ENG105
	CSC200	Computer Driving Skills	2	ENG022
	PT201	Introduction To Physical Therapy	2	PHS101, ENG022
<i>Total</i>			19	
SPRING	ANA222	Human Anatomy & Physiology II	3	ANA211
	ARB209	Arabic Rhetoric	3	ARB208
	CHM203	General Biochemistry	3	BIO201, CHM201
	PHS203	Physics for PT	2	PPT*/PHS101, ENG022
	ENG202	English Communication Skills	3	ENG201
	NUR202	Health Assessment	2	ANA211, PT201
	PT205	Physical Agents in Rehabilitation	2	PT201, Coreq. PHS203
<i>Total</i>			18	
SUM	PT210	Kinesiology	3	ANA222, PHS203, PT201
<i>Total</i>			3	
SECOND YEAR				
Semester	Course Code	Course Title	Credits	Pre-requisites
FALL	ANA235	Neuroanatomy and Neurophysiology	2	ANA222
	PSL240	Exercise Physiology	3	ANA222, CHM203
	PSL210	Pathophysiology	3	ANA222
	PT220	Massage & Relaxation	2	PT210
	PT222	Passive Mobilization	2	PT210
	PT232	PT Muscle Testing	2	PT210
	PT233	PT Tests & Measurements	3	PT210
	PT281P	Introduction To PT Training	1	PT205
<i>Total</i>			18	
R I	ANA245	Palpatory Anatomy	1	ANA222, ANA235

	PBH210	Introduction to Public Health	2	ENG022
	PT224	Therapeutic Exercise	3	PSL240, PT210
	PT240	Electrotherapy	3	ANA235, PT205
	PT290P	PT Field Training I	1	ANA222, PT220, PT222, PT232, PT233 Co-Requisites: NUR202, PT224
	PTH215	Rheumatology	2	PSL210
	PTH220	Traumatology	3	PSL210
	PTH225	Orthopedics	2	PSL210
	PTH230	Neuro-Muscular Pathology	2	PSL210, ANA235
		Total	19	
SUM	PTH235	Pediatrics	1	PSL210
	PTH250	Uro-Genital Pathology	1	PSL210
	PTH255	Cardiovascular Pathology	1	PSL210
	PTH260	Respiratory System Pathology	1	PSL210
	RS225	Diagnostic Medical Imaging	1	PSL210
	PT292P	PT Field Training IA	1	PT224, PT240, PT290P
		Total	6	
THIRD YEAR				
Semester	Course Code	Course Title	Credits	Pre-requisites
FALL	CLT201	Cultural Studies I	3	
	PHA208	Pharmacology for PT	2	CHM203, PSL210
	PT305	Amputations & Prostheses	1	PT210, PT290P
	PT312	Orthopedic Rehabilitation	1	PTH225, PT290P
	PT317	Rheumatologic Rehabilitation	2	PTH215, PT290P
	PT320	Traumatologic Rehabilitation	2	PTH220, PT290P
	PT325	Neuro-Muscular Rehabilitation	2	ANA235, NUR202, PTH230
	STA310	Biostatistics & Epidemiology	3	CSC200, ENG022
	PT382P	PT Field Training IB	2	PT224, PT240, PT292P, RS225
		Total	18	
SPRING	CLT202	Cultural Studies II	3	CLT201
	PT235	Occupational Therapy	1	PT220, PT222
	PT225	Specific Techniques	1	PT222, PT224
	PT332	Cardio-Pulmonary Rehabilitation	2	PTH255, PTH260
	PT335	Pediatric Rehabilitation	2	PTH235, NUR202, PT325
	PT340	Geriatric Rehabilitation	1	NUR202, PT325
	PT346	Uro-Genital Rehabilitation	1	PTH250, NUR202,
	PT355	Post-Surgical Rehabilitation	1	PSL210, NUR202, PT305
	PT364	Sports Injuries Care and Prevention	1	PT222, PT320
	PT390P	PT Field Training II	3	PT224, PT240, PT312, PT317, PT320, PT325, PT382P
		Total	16	
SUM	PT392P	PT Field Training IIA	3	PT390P
		Total	3	
FOURTH YEAR				

Semester	Course Code	Course Title	Credits	Pre-requisites
FALL	PT361	Health Administration & PT Management	1	PBH210, NUR202, PT390P
	PT475P	PT Field Training III	5	PT240, PT330, PT335, PT340, PT355, PT392P, RS225
	RM302	Health Research Methods	2	CSC200, ENG022
	PSY210	Health Psychology	2	ENG022
	PTH310	Differential Diagnosis	1	PT390P, PSL210, PHA208
		<i>Total</i>	11	
SPRING	PT360	Ethics & Law in PT	1	NUR202
	PT390	Senior Project in PT	3	PT475P, RM302, STA310, In II/4 Only
	PT485P	PT Field Training IV	5	PHA208, PT475P
		<i>Total</i>	9	

Major Total 140

Faculty of Literature and Humanities

Department of Education

Summary: The department offers a program leading to a Bachelor of Arts in Education. This is a dynamic program with a general education core and an option of one of four different specializations. The professional degree program provides course work and practicum experience designed to prepare students to become well-qualified teachers. The program was established as a coordinated, sequenced balance of course work and integrated school observational / linguistic development and practical experiences.

Arabic Major:

BA in Arabic Language and Literature				
August 26, 2014				
Sophomore				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ARB201	Grammar - 1 1 Arabic - علم النحو	4	
	ARB205	Morphology - 1 1 Arabic - علم الصرف	3	
	ARB216*	Reading Principles علم قوانين القراءة	1	
	ARB252	Arabic Heritage Resources المكتبة العربية	1	
	ENG201	English Essays and Composition	3	ENG105
	SOC210*	Sociology I	3	ENG022
		Total		15
SPRING	ARB202	Grammar - 2 2 Arabic - علم النحو	4	ARB201
	ARB211	Introduction to Arabic Rhetoric مقدمة في البلاغة	3	
	ARB215*	The Art of Arabic Calligraphy فن الخط العربي	1	
	ARB225	Arabic Prosody علم العروض والقوافي	3	
	ARB251	Arabic Lexicons علم المعاجم	1	ARB205
	ENG202	English Communication Skills	3	ENG201
	SOC211*	Sociology II	3	SOC210
	Total		18	
Junior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ARB221	Jaahili Literature أدب العصر الجاهلي وحضارته	3	ARB211
	ARB301	Grammar - 3 3 Arabic - علم النحو	3	ARB202
	ARB305	Morphology - 2 2 Arabic - علم الصرف	3	ARB205
	ARB311	Arabic Rhetoric - 1 علوم البلاغة	3	ARB211
	CLT201	Cultural Studies I	3	
	CSC200	Computer Driving Skills	2	
		Total		17
SPRING	ARB222	Islamic and Umayyad Literature أدب عصري صدر الدعوة والأموي وحضارتهما	3	ARB221
	ARB302	Arabic Grammar - 3 3 علم النحو	3	ARB301
	ARB306	Arabic Morphology - 3 علم الصرف	3	ARB305

	ARB312	Arabic Rhetoric - علم البلاغة - علم البيان - 2	3	ARB311	
	ARB326	Ancient Literary Criticism النقد الأدبي القديم	3	ARB221	
	CLT202	Cultural Studies II	3	CLT201	
		Total	18		
SUM	ARB217*	Expressional Methods تقنيات التعبير	2		
	ARB321	Umayyad and Abbasid Prose نثر العصرين الأموي والعباسي	3		
		Total	5		
Senior					
Semester	Course Code	Course Title	Credits	Prerequisite	
FALL	ARB322	Abbasid Literature - 1 1 أدب العصر العباسي وحضارته - 1 1	3		
	ARB351	Research Method in Literature and Language منهجية البحث اللغوي والأدبي	2		
	ARB401	Arabic Grammar - علم النحو - 5 5	3	ARB302	
	ARB411	Arabic Rhetoric - علم المعاني - علوم البلاغة - 3	3	ARB312	
	ARB421	Andalusian Literature أدب العصر الأندلسي وحضارته	3		
	ARB453	Arabic Philology فقه اللغة	3	ARB306	
			Total	17	
SPRING	ARB323	Abbasid Literature - 2 2 أدب العصر العباسي وحضارته - 2 2	3	ARB322	
	ARB402*	Arabic Grammar - علم النحو - 6 6	2	ARB401	
	ARB403*	Grammar Schools المدارس النحوية	2	ARB401	
	ARB422*	Ottoman and Mamluk Literature أدب العصرين المملوكي والعثماني وحضارتهما	3		
	ARB428	Literary Genres الأنواع الأدبية	2		
	CLT203	Cultural Studies III	2	CLT202	
		<i>Choose One of the Following Courses:</i>			
		HIST201	History of Jaahili's Era تاريخ العرب في الجاهلية	3	
		HIST202	History of Islamic and Umayyad's Era تاريخ عصري صدر الدعوة والأموي	3	
	1	TRAN20	Introduction to translation and interpretation	3	
	2	TRAN20	English - Arabic Translation	3	
		Total	17		
SUMMER		<i>Choose One of the Following Courses:</i>			
	ARB423	Modern and contemporary Arabic Literature الأدب العربي الحديث والمعاصر	3		
	ARB426	Modern Literary Criticism النقد الأدبي الحديث	3		
	ARB427	Comparative Literary Criticism النقد الأدبي المقارن	2		
	ARB429	Poetry Stylistic الأسلوبية الشعرية	2		
	ARB451	Linguistics علم الألسنية	2		
	ARB452	Introduction to Semantics علم الدلالة	3		
	ARB454	Qur'anic Studies علوم القرآن	3		
		Total	2		
Major Total			109		

* Suggested Courses that can be changed after consulting the advisor.

Focus: English and Social Studies

BA in Education – Elementary English/Social Studies				
Focus				
August 26, 2014				
Sophomore				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ARB208	Arabic Language and Literature	3	
	CSC200	Computer Driving Skills	2	ENG020
	EDU201	Fundamentals of Education	3	ENG022
	EDU202	Educational Psychology	3	ENG022
	ENG201	English Essays and Composition	3	ENG105
	SOC210	Sociology I	3	ENG022
	Total		17	
SPRING	ARB209	Arabic Rhetoric	3	ARB208
	EDU203	Instructional Methods	3	EDU202
	ENG202	English Communication Skills	3	ENG201
	SOC211	Sociology II	3	SOC210
		Elective within the Department	3	
	Total		15	
Junior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	CLT201	Cultural Studies I	3	
	EDU204	Introduction to Guidance and Counseling	3	EDU202
	EDU301	Tests and Measurements	3	
	EDU302	Teaching of Reading	3	EDU203
	ENG311	Modern Grammar	3	ENG201
	Total		15	
SPRING	CLT202	Cultural Studies II	3	CLT201
	EDU304	Educational Technology	3	CSC200, EDU203
	EDU330	Children Literature	3	ENG201
	EDU401	Classroom Observation	3	EDU203
	ENG315	Introduction to linguistics	3	ENG201
		Free Elective	3	
	Total		18	
Senior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	EDU303	Classroom Management	3	EDU203
	EDU305	Introduction to Research Methods	3	EDU301

	EDU310	Language Arts	3	ENG201
	EDU425	Practice Teaching of English for Elementary	3	EDU401
	EDU495	EDU Seminar	3	EDU401
		Total	15	
SPRING	EDU404	Teaching of Social Studies for Elementary	3	EDU203, SOC211
	EDU408	Teaching of English as a Second Language	3	EDU203, EDU310, ENG311
	EDU426	Practice Teaching of Social Studies for Elementary	3	EDU401
	EDU499	EDU Senior Study	3	EDU305
		Free Elective	3	
		Total	15	
Major Total			95	

Focus: Elementary Science and Mathematics

BA in Education – Elementary Science/Mathematics Focus				
August 26, 2014				
Sophomore				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ARB208	Arabic Language and Literature	3	
	CSC200	Computer Driving Skills	2	ENG020
	EDU201	Fundamentals of Education	3	ENG022
	EDU202	Educational Psychology	3	ENG022
	EDU225	Mathematics for Elementary Teachers I	3	
	ENG201	English Essays and Composition	3	ENG105
		Total	17	
SPRING	ARB209	Arabic Rhetoric	3	ARB208
	EDU203	Instructional Methods	3	EDU202
	EDU226	Mathematics for Elementary Teachers II	3	EDU225
	ENG202	English Communication Skills	3	ENG201
		Elective within the Department	3	
		Total	15	
Junior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	CLT201	Cultural Studies I	3	
	EDU204	Introduction to Guidance and Counseling	3	EDU202
	EDU227	Science for Elementary I	3	
	EDU301	Tests and Measurements	3	
	EDU302	Teaching of Reading	3	EDU203
	MTH201	Calculus II	3	MTH102
		Total	18	
SPRING	CLT202	Cultural Studies II	3	CLT201
	EDU228	Science for Elementary II	3	EDU227
	EDU304	Educational Technology	3	CSC200, EDU203

	EDU401	Classroom Observation Science Course	3 3	EDU203
		Total	15	
Senior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	EDU303	Classroom Management	3	EDU203
	EDU305	Introduction to Research Methods	3	EDU301
	EDU428	Practice Teaching of Science for Elementary	3	EDU401
	EDU495	EDU Seminar	3	EDU401
		Free Elective	3	
		Total	15	
SPRING	EDU403	Teaching of Science for Elementary	3	EDU227, EDU228
	EDU405	Teaching of Mathematics for Elementary	3	EDU225, EDU226
	EDU427	Practice Teaching of Mathematics for Elementary	3	EDU401
	EDU499	EDU Senior Study	3	EDU305
		Free Elective	3	
		Total	15	
Major Total			95	

Focus: Mathematics

BA in Education - Mathematics Focus				
August 26, 2014				
Sophomore				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ARB208	Arabic Language and Literature	3	
	CSC200	Computer Driving Skills	2	ENG022
	EDU201	Fundamentals of Education	3	ENG022
	EDU202	Educational Psychology	3	ENG022
	ENG201	English Essays and Composition	3	ENG105
	MTH201	Calculus II	3	MTH102
		Total	17	
SPRING	ARB209	Arabic Rhetoric	3	ARB208
	CSC211	Logic and Flowcharting	3	ENG022
	EDU203	Instructional Methods	3	EDU202
	ENG202	English Communication Skills	3	ENG201
		Elective within the department	3	
MTH215	Probability and Statistics	3	MTH101	
		Total	18	
Junior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	CLT201	Cultural Studies I	3	

	EDU204	Introduction to Guidance and Counseling	3	EDU202
	EDU301	Tests and Measurements	3	
	MTH301	Linear Algebra	3	MTH102
		Free Elective	3	
		Total	15	
SPRING	CLT202	Cultural Studies II	3	CLT201
	EDU304	Educational Technology	3	CSC200, EDU203
	EDU401	Classroom Observation	3	EDU203
	MTH203	Discrete Mathematics	3	MTH102
	MTH221	Basic Concepts in Mathematics	3	ENG022
		Total	15	
Senior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL		Free Elective	3	
	EDU303	Classroom Management	3	EDU203
	EDU305	Introduction to Research Methods	3	EDU301
	EDU433	Practice Teaching of Mathematics I	3	EDU401
	EDU495	EDU Seminar	3	EDU401
		Total	15	
SPRING	EDU407	Teaching of Mathematics	3	EDU203
	EDU434	Practice Teaching of Mathematics II	3	EDU433
	EDU499	EDU Senior Study	3	EDU305
	MTH335	Senior Mathematics	3	MTH201
		Free Elective	3	
		Total	15	
Major Total			95	

Focus: Science

BA in Education - Science Focus				
August 26, 2014				
Sophomore				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ARB208	Arabic Language and Literature	3	
	BIO201	General Biology I	3	BIO101, ENG022
	CSC200	Computer Driving Skills	2	ENG022
	EDU201	Fundamentals of Education	3	ENG022
	EDU202	Educational Psychology	3	ENG022
	ENG201	English Essays and Composition	3	ENG105
		Total	17	
SPRING	ARB209	Arabic Rhetoric	3	ARB208
	BIO212	Microbiology & Immunology	3	BIO201, ENG022

	EDU203	Instructional Methods	3	EDU202
	ENG202	English Communication Skills	3	ENG201
		Free Elective	3	
		Total	15	
Junior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ANA211	Human Anatomy and Physiology I	3	BIO101, ENG022
	CHM201	General Chemistry	3	CHM101, ENG022
	CLT201	Cultural Studies I	3	
	EDU204	Introduction to Guidance and Counseling	3	EDU202
	EDU231	Science Skills I	2	
	EDU301	Tests and Measurements	3	
		Total	17	
	EDU232	Science Skills II	2	
	CHM202	Introduction to Organic Chemistry	3	CHM201
	CHM212L	Chemistry Lab	2	CHM201
	CLT202	Cultural Studies II	3	CLT201
	EDU304	Educational Technology	3	CSC200, EDU203
	EDU401	Classroom Observation	3	EDU203
		Total	16	
Senior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	EDU303	Classroom Management	3	EDU202
	EDU305	Introduction to Research Methods	3	EDU301
	EDU435	Practice Teaching of Science I	3	EDU401
	EDU495	EDU Seminar	3	EDU401
	PHY201	General Physics I	3	
		Total	15	
SPRING	CHM203	General Biochemistry	3	BIO201, CHM201
	EDU406	Teaching of Science	3	EDU203
	EDU436	Practice Teaching of Science II	3	EDU435
	EDU499	EDU Senior Study	3	EDU305
	PHY202	General Physics II	3	PHY201
		Total	15	
Major Total			95	

Teaching Diploma

The department also offers a Teaching Diploma for those who seek to further advance in their careers. Applicants to the program can choose one of the following specializations: Arabic, Computer Skills, Economics, English, Math, Science, or Social Studies. Students who earn a TD qualify to be professional teachers at either the elementary or secondary level.

Teaching Diploma August 26, 2014

First Year				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	EDU201	Fundamentals of Education	3	ENG022
	EDU202	Educational Psychology	3	ENG022
	EDU301	Tests and Measurements	3	
		Free Elective	3	
		Total		12
SPRING	EDU203	Instructional Methods	3	
	EDU304	Educational Technology	3	EDU203
		<i>Choose One of the Following Courses:</i>		
	EDU406	Teaching of Science	3	
	EDU407	Teaching of Mathematics	3	
	EDU408	Teaching of English as a Second Language	3	
	EDU409	Teaching of Social Studies	3	
	EDU410	Teaching of Arabic	3	
	EDU411	Teaching of French	3	
	EDU412	Teaching of Computer Skills	3	
	EDU413	Teaching of Economics	3	
		<i>Choose One of the Following Courses:</i>		
	EDU430	Practice Teaching of English I	3	
	EDU432	Practice Teaching of Social Studies	3	
	EDU433	Practice Teaching of Mathematics I	3	
	EDU435	Practice Teaching of Science I	3	
	EDU437	Practice Teaching of Arabic	3	
	EDU438	Practice Teaching of French	3	
	EDU439	Practice Teaching of Computer Skills	3	
	EDU440	Practice Teaching of Economics	3	
	Total		12	
Major Total			24	

Masters of Education:

Master of Education August 26, 2014			
First Year			
Course Code	Course Title	Credits	Prerequisite
EDU501	Methods of Educational Research	3	
EDU502	Psychology of Education	3	
EDU503	Curriculum Design	3	
EDU505	Educational Technology	3	
EDU507	Seminar in Education	3	
EDU508	Educational Assessment	3	
	Total		18

Second Year			
Course Code	Course Title	Credits	Prerequisite
EDU661	Leadership and Supervision of Instruction	3	
EDU699	Thesis	6	
	<i>Choose Two of the Following Courses:</i>	6	
EDU610	Trends and Issues in TESOL I		
EDU611	Trends and Issues in TESOL II		
EDU620	Approaches to Instruction in Elementary Education		
EDU621	Current issues in Elementary Education		
EDU630	Fundamentals of Science		
EDU631	Current Developments in Science		
EDU650	The Special Student and the Regular Classroom		
EDU651	Issues and Trends in Special Education		
EDU660	School Management and Organization		
	<i>Total</i>	<i>15</i>	
	<i>Major Total</i>	<i>33</i>	