

General Education Courses (31-34 credits): Spring Term 2015

Core Courses (22-24 credits)

Course Prefix Section Number	Course Title	Credit Hours	Days	Times	Instructors
ENGL 101 (1) The course provides learners with intensive practice in drafting, revising, and editing expository essays for a variety of audiences.	Composition	3	M/W	14.00-15.15	Ms. Catherine Cook
ENGL 101 (2)	Composition	3	U/T/R	11.00-11.50	Ms. Kate Moore
ENGL 101 (3)	Composition	3	U/T/R	14.00-14.50	Prof. Larry Griffin
ENGL 101 (4)	Composition	3	U/T/R	12.00-12.50	Prof. Larry Griffin
ENGL 101 (5)	Composition	3	M/W	15.00-16.15	Prof. Osa Osayimwense
ENGL 102 (1)/[COMM 100]* This course is designed to provide an overview of principles to develop effective presentations for public and professional settings while integrating appropriate technologies.	Public Speaking	3	M/W	16.00-17.15	Ms. Catherine Cook
ENGL 102 (2)/[COMM 100]*	Public Speaking	3	U/T/R	13.00-13.50	Ms. Kate Moore
ENGL 102 (3)/[COMM 100]*	Public Speaking	3	U/T/R	10.00-10.50	Ms. Kate Moore
[POLI 100/GLST 100 (1)]* The course addresses contemporary issues impacting international and global affairs, and the major political, social, economic and environmental forces confronting global communities.	Contemporary Global Issues/Topics in Global Perspective	3	M/W	12.00-13.15	Dr. Richard Rousseau
[POLI 100/GLST 100 (2)]*	Contemporary Global Issues/Topics in Global Perspective	3	U/T/R	8.00-8.50	Dr. Richard Rousseau
[POLI 100/GLST 100 (3)]*	Contemporary Global Issues/Topics in	3	M/W	15.30-16.45	Dr. Richard Rousseau

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	Global Perspective				
PHIL 100 (1) This introduction to basic principles of reasoning and critical thinking enhances the learner's abilities to evaluate various forms of reasoning in everyday life and in academic disciplines.	Critical Thinking and Reasoning	3	M/W	8.00-9.15	Dr. Philipp Dorstewitz
PHIL 100 (2)	Critical Thinking and Reasoning	3	M/W	9.30-10.45	Dr. Philipp Dorstewitz
MATH 108 The course covers topics such as functions, limits, derivative, and integral calculus as well as applications of differentiation and integration.	Business Calculus	3	M/W	08.00-8.50	Prof. Sami ElBialy
MATH 111 This course provides students with the knowledge and skills necessary to describe a system, translate appropriate aspects into equations, and interpret the results in terms of the original problem.	Calculus for Life Sciences	4	U/T/R	12.00-13.10	Prof. Sami ElBialy
MATH 113 (1) The main objective of this course is to understand the concept of derivative (instantaneous rate of change), an essential factor in the solving of real world problems	Calculus I	4	M/W	08.00-9.50	Dr. Ali Maaloui
MATH 113 (2)	Calculus I	4	U/T	08.00-9.50	Dr. Ali Maaloui
MATH 113 (3)	Calculus I	4	T/R	11.00-12.15	Dr. Kim Bong-Sik
ITEC 103 The course focuses on the nature and uses of computers with an introduction to word processing, spreadsheets, databases and presentation software and related lab projects and includes computer systems organizations, communications and networking, legal and ethical issues, effective presentation information, computer security and the internet.	Fundamentals of Information Technology	3	M/W	12.30-13.45	Dr. Said Enaffar
CSCI 112 (1) This course introduces the use of computer programming as a problem-solving tool. Topics in procedural programming include expressions, control structures, simple data types, input/output, graphical interfaces, testing, debugging and programming environments.	Introduction to Computer Programming	3	U/T/R	12.00-12.50	Dr. Mohammed Awad
CSCI 112 (2)	Introduction to Computer Programming	3	M/W	9.30-10.45	Dr. Mohammed Awad
CSCI 113 (1) This course introduces the use of computer programming as a problem-solving tool in laboratory environment. Topics in procedural programming include expressions, control structures, simple data types, input/output, graphical interfaces, testing, debugging, and	Introduction to Computer Programming	1	U	14.00-16.30	Ms. Shereen Ismail

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programming environments.					
CSCI 113 (2)	Introduction to Computer Programming	1	M	14.00-16.30	Ms. Shereen Ismail
CSCI 113 (3)	Introduction to Computer Programming	1	R	9.00-11.30	Ms. Shereen Ismail
MEST 100 (1) The course provides an introduction to the basic and historical contexts for the study of the origins of Islam.	Introduction to Islam in World Culture	3	U/T/R	9.00-9.50	Dr. Nowar Nizar
MEST 100 (2)	Introduction to Islam in World Culture	3	M/W	8.00-9.15	Dr. Nowar Nizar
MEST 100 (3)	Introduction to Islam in World Culture	3	U/T/R	12.00-12.50	Dr. Nowar Nizar
MEST 100 (4)	Introduction to Islam in World Culture	3	U/T/R	11.00-11.50	Dr. Nowar Nizar
MEST 100 (5)	Introduction to Islam in World Culture	3	M/W	12.00-13.15	Dr. Omar Shehadeh
UNIV 100 This course focuses on academic adjustment, by developing decision-making skills, and by learning about services and opportunities for involvement.	First Year Transition	1	M	15.00-15.50	Dr. Omar Shehadeh

Knowledge Domains (9-10 credits)

Arts and Humanities (3credits)

Creative and Aesthetic Understanding					
Course Prefix Section Number	Course Title	Credit Hours	Days	Times	Instructors
[COMM 100 (1)]/ENGL 102 This course is designed to provide an overview of principles to develop effective	Public Speaking	3	U/T	15.00-16.15	Dr. Laeeq Khan

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presentations for public and professional settings while integrating appropriate technologies.					
[COMM 100 (2)]/ENGL 102	Public Speaking	3	U/T	17.00-18.15	Dr. Laeeq Khan
COMM 102 (1) This course allows learners to study aesthetic effects and strategies of persuasion in contemporary visual images.	Reading Image and Film	3	U/T	15.00-16.15	Mr. Harlan Whatley
COMM 102 (2)	Reading Image and Film	3	U/T	17.00-18.15	Mr. Harlan Whatley
ENGL 201 This course allows students explore world literature as a form of cultural expression and to develop their sensitivity to cultural diversity through a critical study of the world's literatures.	Literature Across Cultures	3	M	16.00-18.30	Prof. Kamal Abdel-Malek
Cross-Cultural and Ethical Understanding					
HIST 100 The course reviews the origins and development of the modern Middle East and provides students with the tools to understand the social, economic, and political foundations of the region.	Contemporary Middle Eastern History	3	M/W	12.30-13.45	Dr. Richard Gauvain
PHIL 101 (1) The course provides learners with an understanding of the theoretical foundations of ethical thought, and a background to the traditions and movements in the development of ethical theory and methods of reasoning.	Ethics in Today's World	3	M/W	14.00-15.15	Dr. Philipp Dorstewitz
PHIL 101 (2)	Ethics in Today's World	3	U/T	15.00-16.15	Dr. Philipp Dorstewitz

Social and Behavioral Sciences (3 credits)

Social and Global Perspectives					
Course Prefix Section Number	Course Title	Credit Hours	Days	Times	Instructors
PSYC 100 This course provides an overview of all major areas in the field of psychology.	Introduction to Psychology	3	M/W	11.00-12.15	Dr. Verma Priti
SOCI 101 [SOCI 100]*	Social	3	U/T	15.00-	Dr. Verma Priti

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The course is an introduction to basic sociological concepts and examines aspects of human behavior within a cultural framework.	Contemporary Issue			16.15	
ECON 103 (1) This course introduces learners to microeconomics in the context of current problems. It explores how market mechanism allocates scarce resources among competing uses. It uses supply, demand, production, and distribution theory to analyze problems.	Principles of Microeconomics	3	M/W	9.30-10.45	Dr. Tri-Dung
ECON 103 (2)	Principles of Microeconomics	3	U/T/R	12.00-12.50	Dr. Tri-Dung
POLI 100/GLST 100 (1) The course addresses contemporary issues impacting international and global affairs, and the major political, social, economic and environmental forces confronting global communities.	Contemporary Global Issues/Topics in Global Perspective	3	M/W	12.00-13.15	Dr. Richard Rousseau
POLI 100/GLST 100 (2)	Contemporary Global Issues/Topics in Global Perspective	3	U/T/R	8.00-8.50	Dr. Richard Rousseau
POLI 100/GLST 100 (3)	Contemporary Global Issues/Topics in Global Perspective	3	M/W	15.30-16.45	Dr. Richard Rousseau
POLI 101 The problems of scarcity and security are as much political as they are economic or technological. This course identifies the political aspects of global economic exchange and distribution, flows of labor and capital, and international cooperation, global security and conflict.	Politics of Scarcity	3	U/T/R	10.00-10.50	Dr. Richard Rousseau
GEOG 100 [GEOG 200] (1)* This course explores each global region from the perspectives of physical geography, culture, economy, and politics.	World Regional Geography	3	U/T/R	15.00-15.50	Dr. Robert Arthur
GEOG 100 [GEOG 200] (2)*	World Regional Geography	3	M/W	11.00-12.15	Dr. Robert Arthur

The Natural Sciences (3-4 credits)

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BIOL 100 This course explores the ways in which human activities have had an impact on other life on earth, mankind and disease and the development of scientific thought.	Humankind in a Biological World	3	M/W	9.30-10.45	Dr. Abdul Gafoor
ENVS 102 The course examines the interactions between human and environmental systems, and its effect on the future of environmental sustainability.	Sustainability and Human Environment Relationships	3	U/T/R	10.00-10.50	Dr. Robert Arthur
CHEM 211 (1) This course introduces students to some of the basic facts and principles of chemistry: atomic and molecular structure, gas laws, kinetics, equilibrium, electrochemistry, nuclear chemistry, thermo chemistry, and the properties and uses of the more important elements and their compounds.	General Chemistry	3	M/W	14.00-15.15	Dr. Irshad Ahmed
CHEM 211 (2)	General Chemistry	3	M/W	9.30-10.45	Dr. Irshad Ahmed

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