

Core Curriculum Courses by Package for Computer Engineering Students Following CE 2017 Study Plan

Common Package (Required Credit Hours: 12)					
Course Code	Course Name	Credits	Course Code	Course Name	Credits
ARAB 100	Arabic Language I *	3	ENGL 203	English Language II Post Found	3
ENGL 202	English Language I Post Found	3	DAWA 111	Islamic Culture **	3

* The alternate course ARAB 107 is offered to non-native Arabic speakers

** Offered both in Arabic and English.

Humanities /Fine Arts Package – Qatar and Gulf History Sub-Package (Required Credit Hours: 3)		
Course Code	Course Name	Credits
HIST 121	History of Qatar	3
HIST 222	The Gulf in Modern Period	3
HIST 323	Gulf-South Asian Relations in Modern and Contemporary History	3
HIST 421	The Gulf and the Arab World	3

Social/Behavioral Sciences Package (Required Credit Hours: 3)					
Course Code	Course Name	Credits	Course Code	Course Name	Credits
ECON 111	Principles of Microeconomics	3	SOCI 120	Introduction to Sociology	3
ECON 112	Principles of Macroeconomics	3	SOCI 121	Introduction to Anthropology	3
EDUC 203	Family Relationships	3	SOCI 263	Badawi Society	3
EDUC 320	Human Development	3	SOCI 363	Ethnicity	3
INTA 102	Introduction to Political Science	3	SOCI 467	Globalization	3
INTA 203	Women in Islam	3	SOWO 101	Introduction to Social Work and Welfare	3
INTA 206	Globalization	3	SOWO 361	Society and Human Rights	3
MCOM 103	Media and Society	3	PUBH 202	Health Behavioral and Society	3
PSYC 205	Social Psychology	3	SOWO 311	Social and Cultural Diversity	3
PSYC 206	Introduction to Social Psychology	3			

Natural Science/Mathematics Package (Required Credit Hours: 3)		
Course Code	Course Name	Credits
MATH 101	Calculus I	3

Supplemental College/Program Core Requirements Package (Required Credit Hours: 12)					
Course Code	Course Name	Credits	Course Code	Course Name	Credits
PHYS 191	General Physics for Engineering I	3	PHYS 193	General Physics for Engineering II	3
PHYS 192	Experimental General Physics for Engineering I	1	PHYS 194	Experimental General Physics for Engineering II	1
CHEM 101	General Chemistry I	3	CHEM 103	Experimental General Chemistry I	1