College of Engineering – Academic Advising Office Core Curriculum Courses by Package

For Computer Science Students joining Catalog Fall 2024

Identity & Communication Package (Required Credit Hours: 15)						
Students must complete all the listed courses in this package						
Course Code	Course Name	СН	Course Code	Course Name	СН	
ARAB 100	Arabic Language I	3	DAWA 111	Islamic Culture *	3	
ENGL 202	English Language I Post Found	3	HIST 121	History of Qatar *	3	
ENGL 203	English Language II Post Found	3				

^{*} Offered both in Arabic and English.

Social/Behavioral Sciences Package (Required Credit Hours: 3)						
Students must complete at least one of the listed courses in this package						
Course Code	Course Name	СН	Course Code	Course Name	СН	
EDUC 200	Education and Societal Problems	3	PSYC 201	Fundamentals of Psychology	3	
EDUC 203	Family Relationships	3	PSYC 206	Introduction to Social Psychology	3	
EPSY 201	Introduction to Psychology	3	SOCI 120	Introduction to Sociology	3	
EPSY 205	Social Psychology	3	SOCI 121	Introduction to Anthropology	3	
HONS 102	Introduction to Honors (This course for Honors students ONLY)	3	SOWO 101	Introduction to Social Work and Welfare	3	
INTA 101	Political and Social Thoughts	3	SOWO 361	Society and Human Rights	3	
INTA 103	Introduction to International Relations	3	UNIV 200	Innovation, Leadership and Civic Engagement (Only for student who finished 29 CH and above)	3	
INTA 206	Globalization	3	UNIV 220	Community Service Learning	3	
MCOM 103	Media and Society	3				

Core Knowledge and Skills Package (Required Credit Hours: 3)						
Students must complete at least one of the listed courses in this package						
Course Code	Course Name	СН	Course Code	Course Name	СН	
CHME 100	Energy for Life	3	GENG 104	Traffic Safety and Human Behaviour	3	
CMPS 185	Introduction to Cybersecurity	3	LAWC 100	Legal Culture	3	
DAWA 117	Ethics	3	LAWC 102	Human Rights	3	
DAWA 118	Introduction to Islamic Creed Studies	3	MAGT 100	Introduction to Business *	3	
DAWA 210	Philosophy of Sirah	3	MAGT 201	Entrepreneurial and Innovation Mindset	3	
DAWA 222	Dialogue of Civilizations	3	PUBH 100	Your Health	3	
EDPE 120	Physical Fitness	3	SOCI 200	Sustainable Development	3	
EDUC 201	Research Methods	3	STAT 101	Statistics I	3	

^{*} CS students should avoid registering MAGT 100 as it is similar to MAGT 101 Principles of Management which is already included in the CS program curriculum.

Humanities /Fine Arts Package (Required Credit Hours: 3)					
Students must complete at least one of the listed courses in this package					
Course Code	Course Name	СН	Course Code	Course Name	CH
GEOG 110	General Geography	3	HIST 222	The Gulf in Modern Period	3
GEOG 241	Geography of Qatar	3	PHIL 110	Introduction to Philosophy	3
HIST 217	Islamic Civilization	3			

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Natural Science/Mathematics Package (Credit Hours: 3)						
Students must complete at least one of the listed courses in this package						
Course Code	Course Name	СН	Course Code	Course Name	СН	
BIOL 101	Biology I	3	BIOL 110	Human Biology	3	
GEOL 101	Principles of Geology	3				

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