

Undergraduate Geology Major Sheet for the Year 2018-2019

Courses	Credits	Courses	Credits
First: University Requirements	27	Second: College Requirements	21
A. Compulsory Courses	15	101 Calculus I	3
100 Kuwait's History, Modern and Contemporary	3	102 Calculus II	3
101 Arabic Language*	3	101 Chemistry for non-chemist	3
102 Arab Islamic Civilization History*	3	105 Chemistry Laboratory for non-chemist	1
161 English Language	3	101 General Physics I	3
162 English Language	3	105 General Physics Laboratory I	1
B. Elective Courses: student select one course from each of the following list (1 to 4): **	12	100 Principle of Geology	4
1. Social Sciences and Humanitarian		102 Historical Geology	3
101 Introduction to Psychology	3	Third: Department Requirements	51
101 Introduction to Sociology	3	A. Compulsory Courses	45
171 Introduction to Anthropology	3	107 Mineralogy	3
101 Introduction to Information Science	3	201 General Petrology	2
201 Principles of Education	3	206 Invertebrates Paleontology	3
136 Family Life Education	3	208 Stratigraphy and Sedimentation	3
2. Languages and Communications		252 Optical Mineralogy	3
102 Aesthetics of Arabic Literature*	3	301 Structural Geology	3
104 Aesthetics of Quranic Method	3	304 Field Geology	5
100 Culture and Literature in Kuwait	3	305 Geophysics	3
180 Principles of Translation	3	319 Geochemistry	3
163 English Language	3	350 Sedimentary Petrology	3
173 English Language-Reports Writing	3	386 Basic Quantitative Geology	3
3. Nationalism, Arabic and Islamic Culture		403 Geology of the Arabian Peninsula	2
103 Kuwait Government and Politics	3	406 Petroleum Geology	3
102 Islamic Culture	3	409 Hydrogeology	3
105 Human Rights	3	441 Igneous and Metamorphic Rocks	3
102 Canonical Culture	3	B. Elective Course***	
145 Islam and Science Issues and Technology	3	Students are eligible to select elective courses offered by the department.	6
142 Islam and Modern Society	3	Fourth: Minor	24
108 Ethics and Modern Society	3	Students are eligible to select one of the following: 1) minor offered by the department (Petroleum Geology, Environmental Sciences), 2) minor in any department at the Faculty of Science, 3) Geography.	
4. Heterogeneous Culture		Fifth: Free Elective	6
101 Philosophy of Sciences	3	Student selects any courses offered by Kuwait University departments.	
103 Principles of Philosophy	3		
102 Introduction to Logic	3		
105 Woman and Politics: Comparison Perspective	3		
104 Principles of Economics	3		
110 Principles of Management for Non-Admirative Sciences	3		
Total Graduation Credit Hours is 129			

* Language Communication Skills is equivalent to 192 Arabic Language for foreigners. 102 History of Arabic and Islamic Civilization is equivalent to 194 Arabic Civilization for foreigners.

** Any 100 course of the Faculty of Sciences (not the compulsory courses in the major sheet) is countable for the university elective group.

*** Students are eligible to select any Petroleum Geology minor courses; they will be considered as part of B.