



اللائحة الدراسية:

First year

semester	Level	Number of hours/week			Course Name	Course code
		Lab.	exercises	Lectures		
first semester	First year	-	-	2	Principles of Environmental Sciences	101E
		4	-	3	General Chemistry	104 C
		4	-	3	Biology	101
		4	-	2	Electricity. Magnetism and Optics	105 Ph
		4	-	2	General Geology - Rocks and Minerals	103 G
		0	2	1	Computer	
		-	1	1	Mathematics	107 M
second semester		4	-	3	General Chemistry	105 C
		4	-	3	Human Physiology	102
		4	-	2	Heat and Properties of Matter	106 Ph
		4	-	2	Stratigraphy and Paleontology	104 G
		-	1	3	Mathematics and Statistics	108 M
		-	1	2	English Language	102 L

Second year

semester	Level	Number of hours/week			Course Name	Course code
		Lab.	exercises	Lectures		
first semester	Second year	6	-	3	Organic and Inorganic Chemistry	209 C
		2	-	2	Bacteriology and Mycology	204 B
		2	-	2	Chordate	204 Z
		2	-	2	Strwtural Geology and Minerals Ores	205 G
		2	-	2	Environmental Physics	209 Ph
		-	1	2	Applied Statistics	209 M
		-	-	2	Human Rights and General Principles of The Law	
second semester		-	-	2	Human and Environment	201 E
		2	-	2	Phycology and Taxonomy and Flora	205 B
		2	-	1	Environmental Chemistry	210 C
		2	-	2	Survey and Depositional Environment	206 G
		4	-	3	Environmental physics	210 Ph
		4	-	3	Basics Computer Science and Statistics Packay	210 M



		-	1	2	English Language	202 L
--	--	---	---	---	------------------	-------

Third year

semester	Level	Number of hours/week			Course Name	Course code
		Lab.	exercises	Lectures		
first semester	Third year	2	-	2	Water Resources	301 E
		2	-	2	Soil and Soilfertility	302 E
		2	-	2	Air Pollution	303 E
		-	-	3	Deserts and artificial environment	304 E
		2	-	2	Energy Resources	305 E
		4	-	3	Eco- System	306 E
		-	2	1	Computer	
second semester		-	-	3	Geophysical Exploration land reclamation	307 E
		4	-	3	Biosphere and Air pollution	308 E
		4	-	3	Biosphere	309 E
		2	-	2	General Health and Immunity	310 E
		4	-	3	Instrumental Analysis	311 E
		-	1	2	English Language	302 L

Fourth year

semester	Level	Number of hours/week			Course Name	Course code
		Lab.	exercises	Lectures		
first semester	Fourth year	-	-	3	Chemical structure and Bioactivity - Toxicology	401 E
		2	-	2	Hydrogeology and Applied Geomorphology	402 E
		-	4	2	Air Pollution - Man-made Environment	403 E
		-	2	4	Atmosphere and Climate - Selected Course	404 E
		2	-	2	Biophysics	405 E
second semester		4	-	2	Plant diversity - Biological Pest Control	406 E
		-	4	4	Environment and Industry - Wastes	407 E
		-	-	2	Selected Course	408 E
		-	2	2	Environmental Geology	409 E
		2	-	2	Marine Environment	410 E
		-	-	2	Essay	
	-	1	2	English Language	402 L	
-	2	1	Computer			