

Department of Environmental Sciences

بهشی ژینگه

First Year

Code	Module	یەكە Units	ژماره‌ی كاتژمێر له ههفتهیه‌كدا Hours / Week			بابهت
			ئێوری Lecture	پراكتیكی Lab	گۆنۆگۆ Tutorial	
SES101	Information technology	4	1	2	-	
SES102	English language	6	2	2	-	
SES103	Kurdology	4	2	-	-	
SES104	Academic Debate & Critical thinking	4	1	2	-	
SES105	Principles of environmental Science	6	2	3	-	
SES106	General Biology	6	2	3	-	
SES107	Mathematic and statistics	4	2	-	-	
SES108	Analytical Chemistry	6	2	3	-	
Total		40	14	15	-	كۆی گۆنۆگۆ

Second Year

Code	Module	یہکے Units	ژمارہی کاترمیر له ههفتهیهکدا Hours / Week			بابهت
			تپوری Lecture	پراکتیکی Lab	گفتوگو Tutorial	
SES201	Instrument analysis & Environmental chemistry	6	2	3	-	
SES202	General Geology & Environmental Geology	6	2	3	-	
SES203	Environmental Microbiology	6	2	3	-	
SES204	Population Ecology	6	2	3	-	
SES205	Limnology	6	2	3	-	
SES206	General physics & Environmental radiation	6	2	3	-	
Total		36	12	18	-	کوی گشتی

Third Year

Code	Module	یہکے Units	ژمارہی کاترمیر له ههفتهیهکدا Hours / Week			بابهت
			تپوری Lecture	پراکتیکی Lab	گفتوگو Tutorial	
SES301	Phycology and Archegoniate	6	2	3	-	
SES302	Environmental Pollution	6	2	3	-	
SES303	Elective	6	2	3	-	
SES304	Biodiversity and Environmental indices	6	2	3	-	
SES305	Clean energy & Meteorology	4	2	-	-	
SES306	Engineering Drawing & Environmental Planning	6	2	3	-	
SES307	Ecostatistics	6	2	2	-	
Total		40	14	17	-	کوی گشتی

Elective

- 1-Environmental toxicity and Pesticides
- 2-Environmental technology
- 3-Wastewater treatment.

Fourth Year

Code	Module	یہ کچھ Units	ژمارہ ی کاتر میٹر لہ ہفتہ پیکدا Hours / Week			بابہت
			تئوری Lecture	پراکتیکی Lab	گفتوگور Tutorial	
SES401	Forest ecology and Forest management	6	2	3	-	
SES402	Environmental Health and Waste Management	4	2	-	-	
SES403	Entomology and Biological control	6	2	3	-	
SES404	Geochemistry and Remote Sensing	6	2	3	-	
SES405	Fundamental of soil science	6	2	3	-	
SES406	Molecular biology and Biotechnology	6	2	3	-	
SES407	Research Project	4	1	2	-	
SES408	Elective	4	2	-	-	
Total		42	15	17	-	کوی گشتی

Elective

1. Quality control and EIA
2. Ecological physiology
3. Water resources.