DESERT STUDIES

TIME TABLE FOR THE FALL SEMESTER (A)- ACADEMIC YEAR 2020/2021

A. Mandatory Courses:

Students are required to complete one of the courses from the list below during in their first or second semester of studies:

Offered in the Fall semester

Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments
001-2-0153	Prof. Shai Arnon and Dr. Chris Arnush	Writing a Scientific Paper - Group 1	2	Tue	10:15-12:00	Sede Boqer	School		Average of Home Assignments
<u>OR</u>									
001-2-0153	Prof. Shai Arnon and Dr. Chris Arnush	Writing a Scientific Paper - Group 2	2	Tue	13:15-15:00	Sede Boqer	School	-	Average of Home Assignments

Offered in the Sring semester

••.•	<u></u>								
Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments
001-2-0153	Prof. Shai Arnon and Dr. C hris Arnush	Writing a Scientific Paper - Group 1	2	Mon	09:00-10:45	Sede Boqer	School	1	Average of Home Assignments

Students are required to complete the courses from the list below during in their **first** semester of studies:

900-5-5001 Educational Software on Getting to Know the Law for the Prevention of Sexual Harassment - MANDATORY for all students. The course is in the MOODLE system (**Hebrew** - https://moodle2.bgu.ac.il/moodle/; **English** - http://moodle2.bgu.ac.il/?lang=en). Registration: **Hebrew** - https://bgu4u.bgu.ac.il/pls/scwp/!app.gate?app=csh; **English** - https://bgu4u.bgu.ac.il/pls/scwp/!app.gate?app=csh;

900-5-2002 Training in Chemical & Biological Safety - MANDATORY for Students Who Work in Chemical and Biological Labs (Students should take the course every year). Registration for the course is in the first semester of each academic year. The course is in the MOODLE system **Hebrew** - https://moodle2.bgu.ac.il/moodle/ and **English** - http://moodle2.bgu.ac.il/?lang=en.

<u>470-2-0100</u> The Care and Use of Animals in Research - MANDATORY for Students Who Work with Animals

AGRICULTURE AND BIOTECHNOLOGY

B. Core Courses:

Students are required to attend four core courses selected from all core courses:

Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments
001-2-2017	Prof Simon Barak	Plant Perception, Transduction and Response to Environmental Signals (limited to 10 students)	2	Thu	10:15-12:00	Sede Boqer	Biology	32	Oral Presentation
001-2-2036	Prof. Gideon Grafi	Molecular Biology and Epigenetics	2	Thu	08:30-10:00	Sede Boqer	Biology	32	Final Term Paper
001-2-2041	Prof. Noemi Tel- Zur	Plant Reproduction	3	Thu	12:15-15:00	Sede Boqer	Biology		A WrittenWork / Presentation + A Lab Exercise Report
001-2-2055	Dr. Yaron Sitrit	Genetic and Physiological Regulation of Fruit Ripening	2	Mon	11:15-13:00	Sede Boqer	Biology	32	Final Term Paper

C. Seminars and Thesis Writing -- Mandatory Courses:

Students are required to attend Departmental Seminars (one seminar per semester).

Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room
001-2-2222		Departmental Seminar A (first year)						
001-2-2224	Dr. Vered Tzin & Dr. Elya Gelfand	Departmental Seminar B (first year)	0	Wod	11:30-12:30	Sodo Pogor	Old	Seminar
001-2-2223	(coordinators)	Departmental Seminar A (second year)	0	weu	11.30-12.30	Sede Doger	Build.	Room
001-2-2225	(000101111101013)	Departmental Seminar B (second year)						
001-2-9991		Thesis Writing A	6					
001-2-9992		Thesis Writing B	6					

Students who have completed the above Thesis Writing courses and who continue their

studies for a fift	th semester must r	egister for the course.	
Course No.	Lecturer	Subject	Credits
001-2-1000		Thesis Writing - Continuation	0

D. Elective Courses within the Track of the Study:

Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments
001-2-2015	Prof. Dina Zilberg, Prof. Amit Gross	Introduction to Aquaculture	3	Tue	12:15-15:00	Sede Boqer	Biology	32	Exam
001-2-2028	Prof. Shmuel Appelbaum	Guided Reading on Economical Utilization of Food Industry Wastes as Aquaculture Feeds, Particularly in Arid lands	2	Guide	d reading cour				
001-2- 2025/6/7	Prof. Dina Zilberg	Practical Fish Disease Diagnosis (A)/(B)/(C) (Prerequisite: Theoretical fish diseases course)	1	Contact the lecturer					

D. Elective Courses within the Track of the Stud	udy (Continuation):

Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments
001-2-2037	Prof. Moshe Sagi	Guided Reading on Stress Sensing in Plants	2	Guide	d reading cour	se - limited	to two stud	lents	
001-2-2040*	Prof. Gideon Grafi	Lab Course in Epigenetics	4	break Buildi	-day intensive , ======= ng, Room No. 3 during the reg ster.	Lab Report			
001-2-2043	Prof. Shimon Rachmilevitch	Plant Stress Indications: Methods and Instrumentation	2	break Buildi	ay intensive wo ,=======, ng, Room 32. g the registrationster.	Final Term Paper			
001-2-2054	Prof. Shimon Rachmilevitch	Guided Reading on Topics in the Ecophysiology of Desert Plants	2	Guide	d reading cour	se - limited	to two stud	lents	
001-2-2056	Prof. Inna Khozin- Goldberg	Guided Reading on Advanced Topics in Plant and Microalgae Lipid Biochemistry	2	Guide	d reading cour	se - limited	to two stud	lents	
001-2-2070	Prof. Inna Khozin- Goldberg	Biology and Biotechnology of Microalgae	3	Sun	09:15-12:00	Sede Boqer	Biology	32	Final Term Paper
001-2-2075	Dr. Ilya Gelfand	Terrestrial Biogeochemsitry	3	Sun	12:15-15:00	Sede Boqer	Biology	32	Final Term Paper
001-2-2203	Dr. Gilboa Arye	Adsorption and Reactivity of Chemicals in Soils	3	Mon	15:15-18:00	Sede Boqer	Biology	32	Final Term Paper
001-2-2205	Dr. Ido Regev	Modeling in the Earth and Plant Sciences	3	Wed	15:15-18:00	Sede Boqer	Biology	136	Take Home Exam
001-2-2289	Prof. Simon Barak	Guided Reading on Molecular and Systems Biology Approaches to Plant Stress Tolerance Research	2	Guide	d reading cour				

*The course constitutes of three sessions of field tour (around 4 h each, 12:00-15:00), which will take place during the fall semester, for collecting annual and perennial desert plants nearby the campus and processing the samples, that is nuclei preparation and fixation. These materials will be used during the one-week-lab course at the semester break for the analysis of epigenetic constraints employed by desert plants in their natural habitats. Course registration takes place during the registration period for the FALL semester.

D. Elective Courses within the Track of the Study (Continuation):

Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments
001-2-2290	Prof. Dina Zilberg	Guided Reading on Aquatic Animal Health	2	Guide	ed reading cour	se - limited	to two stud	ents	

E. General Co				1				1		
Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments	
001-2-4016	Dr. Leah Orlovsky	Geography of Desertification	2	Sun	12:15-14:00	Sede Boqer	Physics	Seminar Room	Exam	
001-2-4028	Prof. Arnon Karnieli	Remote Sensing for Agriculture, Rangelands, and Forestry (no prerequisites required)	3	Tue	15:00-17:45	Sede Boqer	Physics	Seminar Room	Exam	
001-2-4029	Prof. Yosef Ashkenazy	Introduction to Statistics and Probability	3	Wed	09:15-12:00	Sede Boqer	Physics	Seminar Room	Exam	
001-2-3021	Dr. Itamar Giladi	Biostatistics: ANOVA and Design of Experiments - Class (can be completed during the program)	- 3*	Tue	08:30-10:00	Sede Boqer	Biology	32	Take-Home Exam	
001-2-3021	Dr. Hamar Giladi	Biostatistics: ANOVA and Design of Experiments - Exercise	3	Wed	09:15-11:00	Sede Boqer	Man in the Drylands	Computer Room		
205 2 7022	Prof. Amos	Solving Problems with R - Class	2		Thu	08:00-10:00	Beer			
205-2-7032	Bouskila	Solving Problems with R - Exercise		Thu	10:00-12:00	Beer Sheva				

*0 credit points for students in the Ecology and Nature Conservation department.

IRRIGATION AND PLANT ENVIRONMENT

B. Core Courses within the Track of Study:

Students are required to take 15 credits from the core courses.

Course No.	Lecturer	Subject	Credits	Dav	Time	Campus	Building	Room	Final Assignments
COULSE NO.			creuits	Day		Campus	Bunung	RUUIII	i mai Assignments
001-2-2038	Prof. Naftali Lazarovitch	Soil Physics	3	Tue	15:15-18:00	Sede Boqer	Biology	32	Final Term Paper
001-2-2203	Dr. Gilboa Arye	Adsorption and Reactivity of Chemicals in Soils	3	Mon	15:15-18:00	Sede Boqer	Biology	32	Final Term Paper
001-2-5030	Prof. Nurit Agam	Hydrometeorology	3	Wed	15:00-17:45	Sede Boqer	Biology	32	Exam
C. Seminars a	nd Thesis Writing	Mandatory Courses:			•				•
Students are re	equired to attend De	partmental Seminars (one seminar per semester).							
Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	
001-2-2222	Prof. Noemi Tel-	Departmental Seminar A (first year)							
001-2-2224	Zur & Dr. Ilya	Departmental Seminar B (first year)	0	Wed	11:30-12:30	Sede	Old Admin.	Seminar	
001-2-2223	Gelfand	Departmental Seminar A (second year)	0	wea	11:30-12:30	Boqer	Build.	Room	
001-2-2225	(Coordinators)	Departmental Seminar B (second year)					Bulla.		
	fourth semesters,	students must register for Thesis Writing.			•	•			4
Course No.	Lecturer	Subject	Credits	1					
001-2-9991		Thesis Writing A	6	1					
001-2-9992		Thesis Writing B	6	1					
	nave completed the	above Thesis Writing courses and who continue their	1	4					
		egister for the course.		_					
Course No.	Lecturer	Subject	Credits						
001-2-1000		Thesis Writing - Continuation	0						
D1. Elective C	ourses Within the	Track of the Study:		-					
Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments
001-2-0022	Dr. Anat Bernstein	Stable Isotope Application in Contaminant Hydrology	2	Tue	08:30-10:00	Sede Boqer	Water Inst.	Seminar Room	Exam
001-2-2043	Prof. Shimon Rachmilevitch	Plant Stress Indications: Methods and Instrumentation	2	break Buildi	ay intensive wo ;,=======, ng, Room 32. g the registrationster.	8:30-17:00 Course regi	, Agricultui stration tak	re kes place	Final Term Paper
001-2-2075	Dr. Ilya Gelfand	Terrestrial Biogeochemsitry	3	Sun	12:15-15:00	Sede Boqer	Biology	32	Final Term Paper

Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments
001-2-4028	Prof. Arnon Karnieli	Remote Sensing for Agriculture, Rangelands, and Forestry (no prerequisites required)	3	Tue	15:00-17:45	Sede Boqer	Physics	Seminar Room	Exam
001-2-5005	Prof. Amit Gross, Prof. Zeev Ronen	Laboratory Methods for Environmental Studies	3	FALL Room	ght-day intensi break , ====, . Course regist ration period fo	Final Term Paper			
001-2-2301	Prof. Nurit Agam	Guided Reading Course on Calculating the Aridity Index from Meteorological Time Series	2	Guide	d reading cour	se - limited	to two stud	dents	
001-2-2302	Dr. Ilya Gelfand	Guided Reading on Ecosystem Ecology and Biogeochemistry	2	Guide	d reading cour	se - limited	to two stud	dents	
D2. Elective of	ourses for studen	ts who are in their second year of studies with the a	pproval o	of thei	ir supervisor				
Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments
001-2-2054	Prof. Shimon Rachmilevitch	Guided Reading on Topics in the Ecophysiology of Desert Plants	2	Guided reading course - limited to two students					

D1. Elective Courses Within the Track of the Study (Continuation):

SOLAR ENERGY AND THE ENVIRONMENTAL PHYSICS (*Substitute Lecturer)

B. Mandatory	Courses :								
Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments
001-2-7004	Prof. Yair Zarmi	Solution Methods in Mathematics	2		le - according ast 3 students)	Final Project			
C. Seminars a	nd Thesis Writing	Mandatory Courses:							
Students are re	equired to attend De	partmental Seminars (one seminar per semester).							_
Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	
001-2-4444	Dr. Monammad	Departmental Seminar A (first year)							
001-2-4454	Basoutti and Dr. Leah	Departmental Seminar B (first year)	0.25	Tue	10:00-12:00	Sodo Pogor	Dhycicc	Seminar	
001-2-4464	Orlovsky(Coordina	Departmental Seminar A (second year)	0.25	Tue	10.00-12.00	Seue Boyer	PHYSICS	Room	
001-2-4474	tors)	Departmental Seminar B (second year)							
In the third and	fourth semesters,	students must register for Thesis Writing.							-
Course No.	Lecturer	Subject	Credits						
001-2-9991		Thesis Writing A	6						
001-2-9992		Thesis Writing B	6						

Students who have completed the above Thesis Writing courses and who continue their

studies for a fifth semester must register for the course.

Course No.	Lecturer	Subject	Credits						
001-2-1000		Thesis Writing - Continuation	0						
D. Elective C	ourses within the T	Track of the Study:							
Course No.	Lecturer	Subject	Credits	Day	Time		Building	Room	Final Assignments
001-2-4010	Prof. Georgy Burde	Topics in Environmental Fluid Mechanics – A	3	Flexib	ble - according	to the sched	dules of the	e students	Final Term Paper
001-2-4012	Prof. Isaak Rubinstein	Electro-Diffusion of Ions and Membrane Desalination Processes	3	Flexik	ble - according	to the sched	dules of the	e students	Final Project
001-2-4013	Prof. Boris Zaltzman / Prof. Golan Bel*	Partial Differential Equations in Mathematical Physics	3.5	Sun	14:15-18:00	Sede Boqer	Physics	Seminar Room	Exam
001-2-4016	Dr. Leah Orlovsky	Geography of Desertification	2	Sun	12:15-14:00	Sede Boqer	Physics	Seminar Room	Exam
001-2-4019	Prof. Georgy Burde	Application of Symmetry Methods to Problems in Mathematical Physics	3	Flexib	ble - according	to the sched	dules of the	e students	Final Term Paper
001-2-4022	Prof. Ehud Meron	Pattern Formation and Spatial Ecology	3	Mon	13:15-16:00	Sede Boqer	Physics	Seminar Room	Final Term Paper
001-2-4026	Prof. Yossi Ashkenazy	Introduction to the Physics of Atmospheres	3	Wed	15:15-18:00	Sede Boqer	Physics	Seminar Room	Exam
001-2-4028	Prof. Arnon Karnieli	Remote Sensing for Agriculture, Rangelands, and Forestry (no prerequisites required)	3	Tue	15:00-17:45	Sede Boqer	Physics	Seminar Room	Exam
001-2-4029	Prof. Yosef Ashkenazy	Introduction to Statistics and Probability	3	Wed	09:15-12:00	Sede Boqer	Physics	Seminar Room	Exam
001-2-4031	Prof. Isaak Rubinstein	Topics in Physico-Chemical Hydrodynamics and Electrodiffusion (A)	2	Flexib	ble - according	to the sched	dules of the	students	Final Project
001-2-4045	Prof. Eugene Katz / Dr. Avi Niv*	Physics of Solar Cells	3	Sun	09:15-12:00	Sede Boqer	Physics	Seminar Room	Oral Exam
001-2-4052	Dr. Muhammad Bashouti	Fundamentals of Semiconductors	3	Wed	12:15-15:00	Sede Boqer	Physics	Seminar Room	Exam

D. Elective Courses within the Track of the Study (Continuation):

Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments
001-2-4054	Prof. Golan Bel	Statistical Analysis	3	Thu	09:15-12:00	Sede Boqer	Physics	Seminar Room	Final Term Paper
001-2-4055	Prof. Golan Bel	Random Walks	3	Tue	12:15-15:00	Sede Boqer	Physics	Seminar Room	Final Term Paper

E. Elective Courses outside the Track of the Study:

Students are required to complete 4 credits either from other tracks of study or from the list of introductory courses below:

Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments
001-2-2038	Prof. Naftali Lazarovitch	Soil Physics	3	Tue	15:15-18:00	Sede Boqer	Biology	32	Final Term Paper
001-2-2205	Dr. Ido Regev	Modeling in the Earth and Plant Sciences	3	Wed	15:15-18:00	Sede Boqer	Biology	136	Take Home Exam
001-2-2075	Dr. Ilya Gelfand	Terrestrial Biogeochemsitry	3	Sun	12:15-15:00	Sede Boqer	Biology	32	Take Home Exam
001-2-0017	Prof. Roni Kasher	Polymer Science and Polymeric Membranes	3	Mon	11:15-14:00	Sede Boger	Water Inst.	Seminar Room	Exam
205-2-7032	Prof. Amos	Solving Problems with R - Class	2	Thu	08:00-10:00	Beer			
200 2 7002	Bouskila	Solving Problems with R - Exercise	-2		10:00-12:00	Sheva			

ENVIRONMENTAL AND AQUATIC MICROBIOLOGY

B. Core Courses									
Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments
001-2-3021	Dr. Itamar Giladi	Biostatistics: ANOVA and Design of Experiments - Class (can be completed during the program)	2*	Tue	08:30-10:00	Sede Boqer	Biology	32	Take-Home Exam
001-2-3021		Biostatistics: ANOVA and Design of Experiments - Exercise	3	Wed	09:15-11:00	Sede Boder	Man in the Drylands	Computer Room	

B. Core Courses (Continuation)

Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments
001-2-5005	Prof. Amit Gross, Prof. Zeev Ronen	Laboratory Methods for Environmental Studies	3	FALL Room	ght-day intension break , ====, . Course regist ration period fo	Final Term Paper			
001-2-5011	Prof. Zeev Ronen	Environmental Microbiology	3	Thu	14:15-17:00	Sede Boqer	Water Inst.	Seminar Room	Exam
001-2-5059	Prof. Osnat Gillor	Water Microbiology	3	Thu	09:15-12:00	Sede Boqer	Water Inst.	Seminar Room	Take-Home Exam

*O credit points for students in the Ecology and Nature Conservation department.

C. Departmental Seminars and Thesis Writing - Mandatory Courses:

Students are required to attend Departmental Seminars (one seminar per semester).

Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room
001-2-5555		Departmental Seminar A (first year)						
001-2-5557	Dr. Chris Arnusch	Departmental Seminar B (first year)		Wed	13:00-14:00		Old	Seminar
001-2-5556	(Coordinator)	Departmental Seminar A (second year)	0	weu	13:00-14:00	Sede Bodel	Build.	Room
001-2-5558		Departmental Seminar B (second year)					Dullu.	
In the third and	fourth semesters,	students must register for Thesis Writing.		_				
Course No.	Lecturer	Subject	Credits					
001-2-9991		Thesis Writing A	6					
001-2-9992		Thesis Writing B	6					
Students who h	ave completed the	above Thesis Writing courses and who continue their		-				
studies for a fif	th semester must re	egister for the course.		_				

Course No Subject Lecturer

Course No. Lecturer Subject	х х	Credits
001-2-1000 Thesis	Writing - Continuation	0

Nonmicrobiologists may take the course:

Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments
001-2-5159	Prof. Osnat Gillor	Introduction to Microbiology	1	the fir	ni intensive cou est semester fo 2-5059 Water N	r non-biolog	gists who ta		Final Term Paper

D1. Elective Courses 1

This is a partial list. The stdudent is allowed to select other courses that are related to the area of his/her research with the approval of the supervisor. Students are required to complete at least 8 credits.

Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments
001-2-0022	Dr. Anat Bernstein	Stable Isotope Application in Contaminant Hydrology	2	Tue	08:30-10:00	Sede Boger	Water Inst.	Seminar Room	Exam
001-2-2017	Prof. Simon Barak	Plant Perception, Transduction and Response to Environmental Signals (limited to 10 students)	2	Thu	10:15-12:00	Sede Boqer	Biology	32	Oral Presentation
001-2- 2025/6/7	Prof. Dina Zilberg	Practical Fish Disease Diagnosis (A)/(B)/(C) (Prerequisite: Theoretical fish diseases course)	1	Conta	act the lecturer				
001-2-2036	Prof. Gideon Grafi	Molecular Biology and Epigenetics	2	Thu	08:30-10:00	Sede Boqer	Biology	32	Take Home Exam
001-2-2038	Prof. Naftali Lazarovitch	Soil Physics	3	Tue	15:15-18:00	Sede Boqer	Biology	32	Final Term Paper
001-2-2040*	Prof. Gideon Grafi	Lab Course in Epigenetics	4	break Buildi	-day intensive , ====== ng, Room No. 3 during the regi ster.	, 09:00-15:(32. Course r	00, Agricul egistration	ture takes	Lab Report
001-2-2290	Prof. Dina Zilberg	Guided Reading on Aquatic Animal Health	2	Gu	ided reading co	ourse - limite	ed to two s	tudents	
001-2-5028	Prof. Moshe Herzberg	Microbial Biofilms in Water and Wastewater Treatment Processes (prerequisite: Introduction to Microbiology)	2	Tue	15:15-17:00	Sede Boger	Water Inst.	Seminar Room	Final Project
001-2-5065	Prof. Shai Arnon	Flow and Water Qquality in Sstreams: Theory and Practice	3	Wed	14:15-17:00	Sede Boqer	Water Inst.	Computer Room	Field Work Report
001-2-5066	Dr. Scott K. Hansen	Scientific computing with MATLAB and Python	3	Tue	12:15-15:00	Sede Boqer	Water Inst.	Seminar Room	Four Take-Home Programming Assignments

*The course constitutes of three sessions of field tour (around 4 h each, 12:00-15:00), which will take place during the fall semester, for collecting annual and perennial desert plants nearby the campus and processing the samples, that is nuclei preparation and fixation. These materials will be used during the one-week-lab course at the semester break for the analysis of epigenetic constraints employed by desert plants in their natural habitats. Course registration takes place during the registration period for the FALL semester.

D2. Elective Courses 2:

This is a partial list. The stdudent is allowed to select other courses that are related to the area of his/her research with the approval of the supervisor. Students are required to complete at least 3 credits.

Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments
001-2-0016	Dr. Roy Bernstein	Physicochemical Technologies for Water Treatment	2	Mon	14:15-16:00	Sede Boqer	Water Inst.	Seminar Room	Exam
001-2-4022	Prof. Ehud Meron	Pattern Formation and Spatial Ecology	3	Mon	13:15-16:00	Sede Boqer	Physics	Seminar Room	Final Term Paper
001-2-4028	Prof. Arnon Karnieli	Remote Sensing for Agriculture, Rangelands, and Forestry	3	Tue	15:00-17:45	Sede Boqer	Physics	Seminar Room	Exam
001-2-5029	Prof. Noam Weisbrod	Rural Water Development (ninimum 12 students)	2	Mon	16:15-18:00	Sede Boqer	Water Inst.	Seminar Room	Final Term Paper
001-2-5034	Prof. Yoram Oren	Environmental Oriented Electrochemistry	2	Mon	09:15-11:00	Sede Boqer	Water Inst.	Seminar Room	Exam
001-2-5068	Dr. Oded Nir	Aqueous Chemistry Modeling with PHREEQC	2	An int	0	0	0	0	Final Term Paper
001-2-5100	Dr. Genady Carmi	Introduction to Surface Hydrology	2	Tue	10:15-12:00	Sede Boqer	48	2	Exam
205-2-7032	Prof. Amos	Solving Problems with R - Class	2	Thu	08:00-10:00	Beer			
	Bouskila	Solving Problems with R - Exercise			10:00-12:00	Sheva			

E. General Courses:

Students are required to complete up to 4 credits.

Course No.	Lecturer	Subject	Credits	Day	Time	Campus	Building	Room	Final Assignments
001-2-4016	Dr. Leah Orlovsky	Geography of Desertification	2	Sun	12:15-14:00	Sede Boqer	Physics	Seminar Room	Exam
001-2-4029	Prof. Yosef Ashkenazy	Introduction to Statistics and Probability	3	Wed	09:15-12:00	Sede Boqer	Physics	Seminar Room	Exam