



ROMANIA  
 "VASILE ALECSANDRI" UNIVERSITY OF BACAU  
 FACULTY OF SCIENCES

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**Domain: BIOLOGY**  
**Study Programme: BIOLOGY**

**Academic year 2018/2019**

**STRUCTURE OF THE 1<sup>ST</sup> YEAR OF STUDY**

<i>No.</i>	<i>Discipline</i>	<i>Number of credits</i>	<i>Type of Evaluation</i>	<i>Semester</i>
1	Human Anatomy and Hygiene	6	E	1
2	Systematics of Invertebrates	6	E	1
3	Vegetal Cytology	6	E	1
4	Morphology and Anatomy of Plants	6	E	1
5	General Chemistry	4	C	1
6	Sports/Physical Education 1	1	C	1
7	English/ French Language 1 - Optional 1	2	C	1
8	Animal Histology and Embryology /Vegetal Histology and Embryology - Optional 2	5	E	2
9	Biochemistry	4	C	2
10	Biophysics	5	C	2
11	Anthropology	5	E	2
12	Invertebrate Biology	5	E	2
13	Specialized Practical training 1 (2 weeks x 30 hours)	4	C	2
14	Sports/Physical Education 2	2	C	2
15	English/ French Language 2 - Optional 3	2	C	2

E- Exam; C- Colloquium

Dean,  
 Prof. Mihai TALMACIU, PhD

Head of Department,  
 Assoc. Prof. Camelia URECHE, PhD



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**STRUCTURE OF THE 2<sup>ND</sup> YEAR OF STUDY**

No.	<i>Discipline</i>	<i>Number of credits</i>	<i>Type of Evaluation</i>	<i>Semester</i>
1	Systematics of Vertebrates	6	E	3
2	Systematic Botany (Cryptogams)	6	E	3
3	General Genetics	6	E	3
4	Cell Biology	5	C	3
5	Hydrobiology	5	C	3
6	Sports/Physical Education 3	1	C	3
7	English/ French Language 3 - Optional 1	2	C	3
8	General Microbiology	5	E	4
9	Systematic Botany (Phanerogams)	5	E	4
10	Vertebrate Biology	5	E	4
11	Comparative Anatomy	5	E	4
12	Human Genetics/Plants Genetics – Optional 2	4	C	4
13	Specialized Practical training 2 (2 weeks x 30 hours)	4	C	4
14	Sports/Physical Education 4	1	C	4
15	English/ French Language 4 - Optional 3	2	C	4

E- Exam; C- Colloquium

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**Study Programme: BIOLOGY**

**Academic year 2018/2019**

**STRUCTURE OF THE 3<sup>RD</sup> YEAR OF STUDY**

<i>No.</i>	<i>Discipline</i>	<i>Number of credits</i>	<i>Type of Evaluation</i>	<i>Semester</i>
1	General Animal Physiology	7	E	5
2	General Ecology	7	E	5
3	Biotechnologies	6	C	5
4	Phytopathology/Nutrition Physiology and Plant Development - Optional 1	6	C	5
5	Nature Protection/ Ecological Biochemistry - Optional 2	4	E	5
6	General Plant Physiology	4	E	6
7	Relational, Nutritional and Reproductive Functions in Animals	4	E	6
8	Evolutionism	3	C	6
9	General Microbiology	4	E	6
10	Entomology/Parasitology - Optional 3	5	C	6
11	Elaboration of the Bachelor Graduation Paper	10	C	6

E- Exam; C- Colloquium

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