Course code:

Plan position:

ion:

1. INFORMATION ABOUT THE COURSE

.....

A. Basic information

| Name of course | Exotic animals |
|---|---|
| Field of studies | |
| Level of studies | |
| Profile of studies | General Academic |
| Form of studies | Stationary |
| Specialty | |
| Unit responsible for the field of studies | Faculty of Animal Breeding and Biology, Department of Biology and Animal Environment |
| Name and academic degree of teacher(s) | Marcin Grycza, MS |
| Introductory courses | None |
| Introductory requirements | None |

B. Semester/week schedule of classes

| Semester | Lectures (W) | Auditorium classes | Laboratory classes | Project classes | Seminar | Field classes | Number of ECTS points |
|----------|--------------|-----------------------|--------------------|--------------------|---------|------------------|-----------------------------|
| | ~ / | (Ć) | (L) | (P) | (S) | (T) | 1 |
| Winter / | | 20 | | | | | 4 |
| summer | | 20 | | | | | 4 |

2. LEARNING OUTCOME

| No. | Learning outcomes description | The reference to the learning outcomes of specific field of study | The reference to the learning outcomes for the area | | |
|--------------------|--|--|---|--|--|
| | KNOWLEDGE | | | | |
| W1 | The student has knowledge and understands in-depth the characteristics of exotic animal species and their biology and methods of keeping. | | | | |
| | | | | | |
| | SKILLS | | | | |
| U1 | The student is able to properly systematize the process of animal breeding. Is able to make the correct selection of conditions for breeding a selected species of animal. | | | | |
| U2 | The student is able to determine the optimal conditions and requirements necessary for keeping animals, taking into account their nutritional needs and specific environmental needs. | | | | |
| SOCIAL COMPETENCES | | | | | |

| K1 | The student is ready to lead a substantive discussion on the | |
|----|--|--|
| | topic of exotic animals. | |

3. TEACHING METHODS

Exercises, demonstrations, and observation of invertebrates with binoculars.

4. METHODS OF EXAMINATION

Presentation

5. SCOPE

| Lectures | |
|--------------|---|
| Laboratories | Anatomy and physiology of exotic: invertebrates, fish, amphibians, reptiles, birds and mammals. Freshwater and saltwater fish maintaining. Breeding of exotic invertebrates, amphibians and reptiles. Keeping exotic birds. Mammals maintaining. |

6. METHODS OF VERIFICATION OF LEARNING OUTCOMES

| | Form of assessment | | | | | |
|---------------------|--------------------|-----------------|------------|---------|--------------|--|
| LEARNING OUTCOME | Oral examination | Written exam | Colloquium | Project | Presentation | |
| W1 | | | | | X | |
| W2 | | | | | X | |
| U1 | | | | | X | |
| K1 | | | | | Х | |

7. LITERATURE

| Basic literature | Krebs Charles J. 2014. Ecology: The Experimental Analysis of Distribution and Abundance. Pearson Education Limited. |
|--------------------------|--|
| Supplementary literature | Hill Pamela 2017. Environmental Protection: What Everyone Needs to Know. Oxford University Press |

8. TOTAL STUDENT WORKLOAD REQUIRED TO ACHIEVE EXPECTED LEARNING OUTCOMES EXPRESSED IN TIME AND ECTS CREDITS

| S | Student workload– number of hours | |
|--|--|----|
| Classes conducted under a | Participation in classes indicated in point 1B | 20 |
| direct supervision of an academic teacher or other persons responsible for classes | Supervision hours | 5 |
| | Preparation for classes | 20 |
| Student's own work | Reading assignments | 30 |
| | Other (preparation for exams, tests, carrying out a project etc) | 25 |
| Total student workload | 100 | |
| | 4 | |