

**MASTER DEGREE COURSE IN BIODIVERSITY AND NATURAL SYSTEM
STUDY PLAN A.A. 2018/2019**

FIELD OF STUDY: TERRESTRIAL ENVIRONMENT

FIRST YEAR

| CODE | COURSE | ECTS tot | ECTS theory | ECTS practice | SEMESTER |
|----------|---|----------|-------------|---------------|----------|
| 27005204 | PHYSICS FOR THE NATURAL ENVIRONMENT | 6 | 4 | 2 | 1° SEM |
| 27002019 | PALEOECOLOGY | 6 | 3 | 3 | 1° SEM |
| 27005205 | BIODIVERSITY CONSERVATION | 12 | 11 | 1 | ANNUAL |
| 27007277 | ASSESSMENT OF NATURAL RESOURCES | 12 | 10 | 2 | ANNUAL |
| 27007280 | MORPHOPHYSIOLOGY AND PLANTS ADAPTATIONS | 6 | 5 | 1 | 1° SEM |
| 27007281 | MODELS OF SUSTAINABLE TOURISM DEVELOPMENT | 6 | 5 | 1 | 2° SEM |
| 27006264 | SUSTAINABLE FOREST MANAGEMENT | 6 | 4 | 2 | 2° SEM |
| 27004076 | TRAINEESHIP | 4 | | | 2° SEM |

SECOND YEAR

| CODE | COURSE | ECTS tot | ECTS theory | ECTS practice | SEMESTER |
|----------|---|----------|-------------|---------------|----------|
| 27002026 | TECHNIQUES OF LABORATORY FOR THE EARTH SCIENCES | 6 | 4 | 2 | 1° SEM |
| 27005208 | APPLIED AND FORENSIC ENTOMOLOGY | 6 | 6 | | 1° SEM |
| 27006265 | SAMPLING AND ANALYSIS OF NATURALISTIC DATA | 12 | 12 | | ANNUAL |
| 27005516 | ZOOLOGY APPLIED TO FAUNA MANAGEMENT | 6 | 6 | | 2° SEM |
| | OPTIONAL COURSES | 12 | | | 2° SEM |
| 27000022 | FINAL DEGREE WORK | 20 | | | 2° SEM |

RECOMMENDED OPTIONAL COURSES

| | | |
|----------|--|---|
| 27005207 | SUSTAINABLE DEVELOPMENT AND ECOSYSTEM SERVICES | 6 |
| 27007282 | GOOD PRACTICES AGAINST FOREST FIRE | 6 |

FIELD OF STUDY: MARINE ENVIRONMENT

FIRST YEAR

| CODE | COURSE | ECTS tot | ECTS theory | ECTS practice | SEMESTER |
|----------|---|----------|-------------|---------------|----------|
| 27005204 | PHYSICS FOR THE NATURAL ENVIRONMENT | 6 | 4 | 2 | 1° SEM |
| 27002019 | PALEOECOLOGY | 6 | 3 | 3 | 1° SEM |
| 27005205 | BIODIVERSITY CONSERVATION | 12 | 11 | 1 | ANNUAL |
| 27007277 | ASSESSMENT OF NATURAL RESOURCES | 12 | 10 | 2 | ANNUAL |
| 27007280 | MORPHOPHYSIOLOGY AND PLANTS ADAPTATIONS | 6 | 5 | 1 | 1° SEM |
| 27007281 | MODELS OF SUSTAINABLE TOURISM DEVELOPMENT | 6 | 5 | 1 | 2° SEM |
| 27002178 | PHYSIOLOGY OF MARINE ORGANISMS | 6 | 6 | | 2° SEM |
| 27004076 | TRAINEESHIP | 4 | | | 2° SEM |

SECOND YEAR

| CODE | COURSE | ECTS tot | ECTS theory | ECTS practice | SEMESTER |
|----------|-------------------------------------|----------|-------------|---------------|----------|
| 27002029 | MARINE GEOLOGY | 6 | 5 | 1 | 1° SEM |
| 27006295 | MARINE BOTANY | 6 | 5 | 1 | 1° SEM |
| 27006296 | BIOLOGY OF AQUATIC ANIMAL ORGANISMS | 12 | 11 | 1 | ANNUAL |
| 27006297 | BIOLOGY OF SEA PHANEROGAMS | 6 | 4 | 2 | 2° SEM |
| | OPTIONAL COURSES | 12 | | | 2° SEM |
| 27000022 | FINAL DEGREE WORK | 20 | | | |

OPTIONAL COURSES

| | | |
|----------|--|---|
| 27005207 | SUSTAINABLE DEVELOPMENT AND ECOSYSTEM SERVICES | 6 |
| 27007282 | GOOD PRACTICES AGAINST FOREST FIRE | 6 |