

Course Description

| SEMESTER 3 | | | | |
|--|---|--------------------------------|------------------|-------------------|
| UE | Course Title (University in charge) | Lecture / Tutorial / Practical | Hours / semester | Credits (E.C.T.S) |
| | Experimental Immunology (Zagreb) | Lect/tutor/pract | 20 | 3 |
| | Professional Project-Knowledges on industrial company (Zagreb-Orléans) | Lectures | 20 | 3 |
| | Experimental Approach to Genetics (Zagreb-Orléans) | Lect/tutor/pract | 25 | 3 |
| | Cell Culture Bioengineering (Zagreb) | Lectures | 30 | 3 |
| | Cell Culture Bioengineering (Orléans) | Practicals | 30 | 3 |
| | Chemical Analysis Techniques (Orléans-Zagreb) | Lectures | 25 | 3 |
| | Gene Therapy – Gene Transfer (Orléans) | Lect/tutor | 30 | 4 |
| | Scientific Communication in English and in French (Orléans, Embassy-Zagreb) | Tutorials | 20 | 2 |
| | Plant Engineering (Orléans-Zagreb) | Lect/tpract | 30 | 3 |
| | Bio-imagery (Orléans) | Lect/tpract | 25 | 3 |
| Total 30 ECTS | | | | |
| SEMESTER 4 | | | | |
| UE | Course Title (University in charge) | Lecture / Tutorial / Practical | Hours / semester | Credits (E.C.T.S) |
| Fundamental teaching | Chemical Analysis Techniques (Orléans-Zagreb) | Practicals | 40 | 4 |
| Total ECTS : | | | | |
| Specialization teaching | The 4-to-6-month industrial training period in a firm (Orléans-Zagreb) is a course requirement. 3 to 5 students may be given the opportunity to carry it out in a French firm, or in Croatia in a firm or in a university research laboratory at the University of Zagreb and University of Orleans | | | 26 |
| Total ECTS : 4 | | | | |
| Industrial Training Period ECTS : 26 | | | | |
| Total 30 ECTS | Initial frame kept at 91% | | | |

Koordinatorica studija TBI



Prof.dr.sc. Višnja Besendorfer