PROGRAMME OF STUDY

**Specialist Graduate Study of**

**Occupational Safety**

# LIST OF COURSES

## 1st year of study - Semester I (Winter Semester)

|  |  |  |  |
| --- | --- | --- | --- |
| **Course unit no.** | **Title of the course unit** | **ECTS**  **credits** | **Remark** |
| 1 | Administrative procedure | 6 | Only in the Croatian language |
| 2 | Alarm systems in the service of safety | 6 |  |
| 3 | Marketing in safety | 6 |  |
| 4 | People and property protection technology | 6 | Only in the Croatian language |
| 5 | Work environment testing | 6 |  |
|  | **Totally per semester** | **30** |  |

## 1st year of study - Semester II (Summer Semester)

|  |  |  |
| --- | --- | --- |
| **Course unit no.** | **Title of the course unit** | **ECTS**  **credits** |
| 6 | Risk assessment and protection planning | 6 |
| 7 | Waste management | 6 |
| 8 | Safety management | 6 |
| 9 | International law, safety and health protection | 6 |
| 10 | Integrated quality management system | 6 |
|  | **Totally per semester** | **30** |

2nd year of study (Industry) – Semester III (Winter Semester)

|  |  |  |
| --- | --- | --- |
| **Course unit no.** | **Title of the course unit** | **ECTS**  **credits** |
|
| 11 | Management in safety | 5 |
| 12 | Assessment and management of fire protection | 5 |
| 13 | Information systems safety | 5 |
| 14 | Safety in planning of production processes/systems | 5 |
| 15 | Industrial ecology | 5 |
| 16 | Quality control | 5 |
|  | **Totally per semester** | **30** |

2nd year of study (Protection against fire) – Semester III (Winter Semester)

|  |  |  |  |
| --- | --- | --- | --- |
| **Course unit no.** | **Title of the course unit** | **ECTS**  **credits** | **Remark** |
| 11 | Management in safety | 5 |  |
| 12 | Assessment and management of fire protection | 5 |  |
| 17 | Fire protection in traffic | 5 | Only in the Croatian language |
| 18 | Commanding and managing interventions | 5 | Only in the Croatian language |
| 19 | Risk management in industry of hazardous substances | 5 |  |
| 20 | Fire prevention in industry | 5 | Only in the Croatian language |
|  | **Totally per semester** | **30** |  |

2nd year of study (General Safety) – Semester III (Winter Semester)

|  |  |  |  |
| --- | --- | --- | --- |
| **Course unit no.** | **Title of the course unit** | **ECTS**  **credits** | **Remark** |
| 11 | Management in safety | 5 |  |
| 12 | Assessment and management of fire protection | 5 |  |
| 13 | Information systems safety | 5 |  |
| 25 | Protection against terrorism | 5 | Only in the Croatian language |
| 26 | Marine and coastal ecology | 5 | Only in the Croatian language |
| 27 | Threat assessment and organization of security in tourism | 5 | Only in the Croatian language |
|  | **Totally per semester** | **30** |  |

## 2rd year of study – Semester IV (Summer Semester)

|  |  |  |
| --- | --- | --- |
| **Course unit no.** | **Title of the course unit** | **ECTS**  **credits** |
|
| 28 | Specialist internship | 15 |
| 29 | Specialist Paper | 15 |
|  | **Totally per semester** | **30** |