**DESCRIPTION OF A STUDY COURSE – SYLLABUS**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Title of a course** | **Safety management** | | | | |
| **Study programme** | **Specialist professional graduate study Occupational Safety** | | | | |
| **Status of a course** | Obligatory | | | | |
| **Year of study** | 1. | **Semester** | S | **ECTS credits** | 6 |
| **Teaching plan**  **(L + E + S+ Pr)** | 2+1+1 | | | | |
| **Goals of a course** | | | | | |
| Introduce students to how to keep the required documentation in the field of occupational safety within companies, developing training programs and developing technical documentation showing measures occupational safety. | | | | | |
| **Conditions for enrolling course** | | | | | |
| No conditions | | | | | |
| **Expected learning outcomes on a level of a course** | | | | | |
| 1. Select occupational safety measures in conceptual and detailed design of facilities/plants construction. 2. Assess the impact of the designed occupational safety measures on the level of risk in the course of the works. 3. Identify hazards, harmfulness and efforts by type of work. 4. Create technical documentation showing occupational safety measures. 5. Develop a training program for occupational safety participants. | | | | | |
| **Content of a course** | | | | | |
| Introduction to occupational safety. Titles, definitions and glossary. Public Limited Company as business-productive system. Definitions and sorts of basic processes. System and organisation of occupational safety. Legislative on occupational safety. Training programme for safe work modality. Instructions for safe work. | | | | | |
|  | | | | | |