|  |  |  |
| --- | --- | --- |
| **Course Name:** Introduction to Occupational Health and Safety   | **Course Level:** Undergraduate | **Language:** English |
| **Course Code** | [**Prerequisites**](https://e-campus.isikun.edu.tr/CoursePrerequisites/Index) | **Corequisites** | **T+L+U**  | **ECTS Credit** | **Type** |
| PSYC 2101 | - | - | 0+4+0 | 4 | Compulsory |

**Course objectives:** Compherension of minimum rules and legislations about occupational health and safety, knowledge about obligatory actions to be applied at workplaces

**Course description:** Compherension of minimum rules and legislations about occupational health and safety, knowledge about obligatory actions to be applied at workplaces.

**Evaluation system (in percentages):**

|  |  |  |
| --- | --- | --- |
| **Midterm** | **Final** | **Total** |
| %20 | %80 | 100 |

**Reference**

Personal notes.

**Weekly Course Topics**

|  |  |
| --- | --- |
| Week | Topic |
| 1 | Definitions, Concepts |
| 2 | History |
| 3 | Safety Culture |
| 4 | Occupational Accidents |
| 5 | Occupational Diseases  |
| 6 | Protection Techniques from Occupational Accidents  |
| 7 | Public Health and Environment Safety  |
| 8 | Midterm |
| 9 | İSG Legislations |
| 10 | İSG Legislations |
| 11 | Legal Dimensions of Occupational Accidents  |
| 12 | İSG Managerial Systems |
| 13 | National and International İSG Organizations |
| 14 | İSG Committees |

**Contribution of the Course to the Program Outcomes**

**Course Outcomes**

Students will gain the following knowledge and skills at the end of the course:

1. Compherension of minimum rules and legislations about occupational health and safety.
2. Knowledge about obligatory actions to be applied at workplaces.
3. Basic legislations related with occupational health and safety.

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| --- | --- | --- | --- | --- |
|  |  **Program Outcomes** | **CO1** | **CO2** | **CO3** |
| 1. | To examine and compare different concepts in subfields of psychology and to have basic application skills. |  |  |  |
| 2. | To apply analytical and critical thinking skills in various fields of psychology, to be able to solve the problems related to the field with contemporary methods. |  |  |  |
| 3. | The student has the skills to interpret facts, events and data, to define and analyze problems, to develop solutions based on research and evidence by using the knowledge and skills they have acquired in the field. |  |  |  |
| 4. | Discussing and criticizing professional and ethical issues in program design and professional practice. |  |  |  |
| 5. | To explain the procedures and rules in psychological measurement and interview techniques, and to develop the ability to apply them at a basic level. |  |  |  |
| 6. | Adopting the rules of the positivist method and designing scientific research, collecting data, analyzing data and scientifically reporting the results. |  |  |  |
| 7. | To gain the basic principles of scientific thinking, to be able to separate and / or integrate the knowledge gained by other disciplines with a critical point of view. |  |  |  |
| 8. | To develop the competence for using the necessary information and communication technologies used to reach and spread information. |  |  |  |
| 9. | To use oral and written communication skills effectively both in Turkish and at least one foreign language. |  |  |  |
| 10. | Working effectively in individual and multidisciplinary research teams. |  |  |  |
| 11. | To develop respect for interpersonal and cultural diversity and to have social responsibility. | X | X | X |
| 12. | To be aware of psychological resilience, personal and professional development. | X | X | X |

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| Course Evaluation and ECTS Workload |
| Types of Work | Number |  |
|  |  |
|  | ECTS Workload |  |  |
|  |  | Time |  |
| Attendance | 14 | 1 | 14 |
| Final exam | 1 | 70 | 70 |
| Quizzes | 0 | 0 | 0 |
| Semester project | 0 | 0 | 0 |
| Assignments | 0 | 0 | 0 |
| Final project | 0 | 0 | 0 |
| Seminar | 0 | 0 | 0 |
| Duties | 0 | 0 | 0 |
| Presentation | 0 | 0 | 0 |
| Midterm | 1 | 20 | 20 |
| Project | 0 | 0 | 0 |
| Lab | 0 | 0 | 0 |
| Private lesson time | 0 | 0 | 0 |
| Other (Personal study) | 0 | 0 | 0 |
|  |  | Total workload | 104 |
|  |  | Total workload/25 | 4.16 |
|  |  | ECTS Credit | 4 |

**Teaching Methods and Techniques**: Lecture, Discussion

**Prepared By:**  **Date:**