

# TOROS ÜNİVERSİTESİ

Vocational School  
First Aid And Emergency

## Course Information

| DISASTER KNOWLEDGE |          |             |          |                 |             |
|--------------------|----------|-------------|----------|-----------------|-------------|
| Code               | Semester | Theoretical | Practice | National Credit | ECTS Credit |
|                    |          | Hour / Week |          |                 |             |
| OSD404             | Spring   | 2           | 0        | 2               | 2           |

|   |   |
|---|---|
| <b>Prerequisites and co-requisites</b>      |   |
| <b>Language of instruction</b>              | Turkish   |
| <b>Type</b>                                 | Elective  |
| <b>Level of Course</b>                      | Associate   |
| <b>Lecturer</b>                             | Dr. Tamer ALTAY   |
| <b>Mode of Delivery</b>                     | Face to Face  |
| <b>Suggested Subject</b>                    |   |
| <b>Professional practise ( internship )</b> | None  |
| <b>Objectives of the Course</b>             | To be able to protect against disaster with disaster information, to be able to organize a disaster, to gain the ability to take conscious place at every stage of disaster |
| <b>Contents of the Course</b>               | Detailed examination of disaster situation  |

## Learning Outcomes of Course

| # | Learning Outcomes                   |
|---|-------------------------------------|
| 1 | Disaster awareness                  |
| 2 | Disaster protection                 |
| 3 | Technological disaster              |
| 4 | Prevention-intervention-improvement |

## Course Syllabus

| #  | Subjects                                 | Teaching Methods and Technics |
|----|--|-------------------------------|
| 1  | What is disaster                         | Lecture, discussion           |
| 2  | Basic Protection Principles in Disasters | Lecture, discussion           |
| 3  | Emergency care practices in disasters    | Lecture, discussion           |
| 4  | Disaster and the first 72 hours          | Lecture, discussion           |
| 5  | Disaster awareness                       | Lecture, discussion           |
| 6  | exam                                     | exam                          |
| 7  | Disaster Emergency plan                  | Lecture, discussion           |
| 8  | Disaster Management Steps                | Lecture, discussion           |
| 9  | Disaster behavior patterns               | Lecture, discussion           |
| 10 | Technological disasters                  | Lecture, discussion           |
| 11 | Technological disasters 2                | Lecture, discussion           |
| 12 | Risk and harm reduction                  | Lecture, discussion           |
| 13 | Disaster preparation and intervention    | Lecture, discussion           |

|    |                                   |                     |
|----|-----------------------------------|---------------------|
| 14 | Afette healing                    | Lecture, discussion |
| 15 | Protection from natural disasters | Lecture, discussion |
| 16 | Final Exam                        | Final Exam          |

## Course Syllabus

| # | Material / Resources | Information About Resources | Reference / Recommended Resources |
|---|----------------------|-----------------------------|-----------------------------------|
| 1 |                      |                             |                                   |
| 2 |                      |                             |                                   |

## Method of Assessment

| # | Weight | Work Type     | Work Title    |
|---|--------|---------------|---------------|
| 1 | 40%    | Mid-Term Exam | Mid-term Exam |
| 2 | 60%    | Final Exam    | Final Exam    |

## Relationship between Learning Outcomes of Course and Program Outcomes

| # | Learning Outcomes                   | Program Outcomes | Method of Assessment |
|---|-------------------------------------|------------------|----------------------|
| 1 | Disaster awareness                  |                  |                      |
| 2 | Disaster protection                 |                  |                      |
| 3 | Technological disaster              |                  |                      |
| 4 | Prevention-intervention-improvement |                  |                      |

PS. The numbers, which are shown in the column Method of Assessment, presents the methods shown in the previous table, titled as Method of Assessment.

## Work Load Details

| #  | Type of Work  | Quantity | Time (Hour) | Work Load |
|----|---|----------|-------------|-----------|
| 1  | Course Duration   | 14       | 2           | 28        |
| 2  | Course Duration Except Class (Preliminary Study, Enhancement) | 14       | 2           | 28        |
| 3  | Presentation and Seminar Preparation                          | 0        | 0           | 0         |
| 4  | Web Research, Library and Archival Work                       | 0        | 0           | 0         |
| 5  | Document/Information Listing                                  | 0        | 0           | 0         |
| 6  | Workshop  | 0        | 0           | 0         |
| 7  | Preparation for Midterm Exam                                  | 0        | 0           | 0         |
| 8  | Midterm Exam  | 1        | 1           | 1         |
| 9  | Quiz  | 0        | 0           | 0         |
| 10 | Homework  | 0        | 0           | 0         |
| 11 | Midterm Project   | 0        | 0           | 0         |
| 12 | Midterm Exercise  | 0        | 0           | 0         |
| 13 | Final Project   | 0        | 0           | 0         |
| 14 | Final Exercise  | 0        | 0           | 0         |
| 15 | Preparation for Final Exam                                    | 1        | 2           | 2         |
| 16 | Final Exam  | 1        | 1           | 1         |
|    |   |          |             | <b>60</b> |