

REQUIREMENTS

Semmelweis University, Faculty of General Medicine – single, long-cycle medical training programme

Name of the host institution (and any contributing institutions):

Directorate for Safety Technology

Name of the subject:

in English: The medical aspects of disaster preparedness and response I-II.

in German: -

Credit value: 0

Semester: V., VI.

(as defined in the curriculum)

Total number of classes	lectures: 2	practical lessons:	seminars:
per week: 2/sem			

Type of subject: compulsory optional elective

(PLEASE UNDERLINE AS APPLICABLE)

Academic year: 2023/2024.

Language of instruction, for optional or elective subjects: English

Course code: AOKBVI026_1A; 2A

(In the case of a new subject, this cell is filled in by the Dean's Office, following approval)

Course coordinator: Mátyás Simon

Place of work, phone number: Directorate for Safety Technology; +36 20/666-3410

Position: director

Date and number of habilitation: -

Objectives of the course and its place in the medical curriculum:

The goals of the subject are to provide basic knowledge of the definition, mission, purposes, and conditions of the establishments of disaster management, of its place and role in the country's protection system; to provide information on the types of disasters and their features.

Place of instruction (address of lecture hall or seminar room etc.):

NET /4 Nagyvárad Square 1089 Budapest/

Competencies acquired through the completion of the course:

Based on experience gained during real-life incidents, information on the peculiarities and features of disaster management and the tasks of medical authorities in this context.

Prerequisites for course registration and completion:

The subject consists of 4 modules. Module I does not have any prerequisites; Module II anticipates the fulfillment of Module I.

Conditions for concurrent course registration and permission thereof in the case of a multi-semester subject:

None

Student headcount conditions for starting the course (minimum, maximum) and method of student selection:

Maximum 250 persons

Detailed course description:

<p><i>(Theoretical and practical instruction must be broken down into lessons (weeks), numbered separately. Please provide the names of lecturers in both types of lessons, indicating guest lecturers. This information is not to be attached separately. CVs of guest lecturers, however, must be attached.)</i></p> <p>5th semester, 2 teaching hours: Concept, mission, tasks, and establishment of civil protection and disaster management in Hungary. Types and features of disasters, the disaster vulnerability of Hungary, the organizational system of the protection against disasters, command and control of protection, the role of medical authorities.</p> <p>Name of Lecture of the course: Csaba Csendes</p>
<p>6th semester, 2 teaching hours: The early warning system and signals of disaster management. The elimination of the consequences of disasters, the staff work applied during protection. Features and activities of Hungarian disaster management organizational and authorities, international possibilities of disaster management and the lessons learnt, demonstrated by examples.</p> <p>Name of Lecture of the course: Csaba Csendes</p>
<p>Related subjects due to interdisciplinary fields (both compulsory and elective) and potential overlaps between subjects:</p> <p>None</p>
<p>Attendance requirements; conditions under which students can make up for absences and the method of absence justification:</p> <p>The method of recourse for missing a lecture justified by a certificate is to participate in a supplementary lesson.</p>
<p>Form of assessment in the study period: (including the number, topics and scheduling of oral and written tests, their share in the overall evaluation, make-up tests and improvement tests)</p> <p>None</p>
<p>Number and type of assignments for individual work and the deadline for submission:</p> <p>None</p>
<p>Requirements to obtain the teacher's signature:</p> <p>The students are obliged to attend the lessons, signing the attendance catalogue.</p>
<p>Type of assessment: <i>(comprehensive examination, end-term examination, term-grade, term-grade on a three-grade rating scale, coursework project, no examination)</i></p> <p>No examination</p>
<p>Examination requirements: <i>(list of examination topics, subject areas of tests / examinations, lists of mandatory parameters, figures, concepts and calculations, practical skills and the optional topics for exam-equivalent coursework projects, their criteria of completion and assessment)</i></p> <p>None</p>
<p>Method and type of grading: <i>(Share of theoretical and practical examinations in the overall evaluation. Inclusion of the results of the end-of-term assessment. Possibilities of and conditions for offered grades.)</i></p> <p>None</p>
<p>List of course books, textbooks, study aids and literature facilitating the acquisition of knowledge to complete the course and included in the assessment, precisely indicating which requirement each item is related to (e.g., topic by topic) as well as a list of important technical and other applicable study aids:</p> <p>László Major PhD, Ronald Barham PhD, György Orgován PhD: Medical Aspects of Disaster Preparedness and Response</p>
<p>Signature of habilitated instructor (course coordinator) announcing the course:</p>
<p>Signature of the director of the host institution:</p>
<p>Date of submission: 02 May 2023</p>

