

COURSE SYLLABUS Vocational School

Course Code		Course Title			Credits (T-P-L)			ECTS		
ISG 214		Emergency Managem	3-0-3			8				
Prer	Prerequisites None									
Language of Instruction		Turkish Mode of Delivery			Face-to-face					
Course Type and Level Compulsory / 2nd Year / Spring Semester										
Hours					İletişim					
	Le	cturer Ayşe Tazegül	Wednesday 13:25–15:45	Tuesday-Thursday 10:00-16:00		ayseercan@cag.edu. tr				
Course Coordinator Lecturer Ayşe Tazegül										
	Learning Outcomes									
						Relations				
es	Upon suc	ccessful completion of this course, the				Program Outcomes		Contribution		
Course Learning Outcomes	1	Defines the concepts of emergency management. Lists the types of disatechnological, human-induced).	1,2		5,5					
ning (2	Explains the stages of emergency princident command system and task	1	,2	5,5					
Leari	3	Participates in emergency drills and Performs basic first aid and evacua	1,2	2,4	5,4					
urse	4	Performs risk and resource analysis Identifies weaknesses in the emerg	1,2	2,4	5,4,5					
ပိ	5	Designs an emergency plan for an i	1,2	2,4	5,5,5					
	6	Evaluates emergency response pro	1,2	2,4	5,5,5					
	7	Critically examines the effectivenes					,2	5,5		
	rse ctive and cription	This course addresses the processes of prevention, preparedness, response, and recovery within the scope of occupational health and safety. Students are taught preventive measures to be taken against workplace emergencies such as fires, explosions, chemical spills, natural disasters, and similar situations, methods of risk assessment, and the preparation of emergency plans. In addition, the duties and responsibilities of emergency teams, evacuation methods, communication and coordination processes, the importance of drills, and legal requirements are examined. By the end of the course, students will have the knowledge and skills to develop an effective management strategy against possible workplace emergencies.								
Course Contents: (Weekly Course Plan)										
Wee	eek Topic		Prep	paration Teaching		g Method and ues				
1		uction: Concepts of emergency, er, and crisis	Review lect	ecture notes Lecture, Q&A						



2	Types and classification	of disaster	s	Sh	ort pre-reading	Discussion	n, Presentation		
3	Disaster management cy preparedness, response,	ntion,		epare topic mmary	Lecture, Case Study				
4	Risk analysis and hazard identificat		ion	Read a sample case		Case Analysis, Brainstorming			
5	Stages of preparing an e	plan	Examine a sample plan		Lecture, Group Work				
6	Incident command syster distribution		Do	short research	Lecture, Presentation				
7	Planning evacuation and	areas	Bri	ing a sample plan	Demonstration, Practice				
8	Midterm Exam								
9	Midterm Exam								
10	Fire, explosion, and chemical spill scenarios			Research current events		Case Study, Group Work			
11	Preparedness for earthquakes a disasters			Observe a drill		Drill, Drama			
12	First aid and basic life support Watch a short vide		atch a short video	Lecture, Practical Demonstration					
13	Crisis communication and management			Examine sample news		Lecture, Discussion			
14	Planning and implementing drills		, KE		ead a drill report	Practice, 0	Group Work		
15	Sectoral examples: healt construction	h, mining,	SI		ort pre-reading	Compariso	on, Discussion		
16	Psychosocial support in e	emergenci	ies F		eview a short article Lecture		Group Work		
17	Final Exam								
18	Final Exam								
		Course	Re	sources					
Course	Book			How to Prepare an Emergency Plan? With a Sample					
Emergene Özdikmer			icy Pian. n, T. (20	y Plan. Nobel Publishing. T. (2019). Disaster and Emergency Management: Field					
Recommended Resources Applications (h ed.). Seçkin Publishing.				
		Asse	essmen	t an	d Evaluation				
Activity Number			Contri ion (%			Notes			
Midterm	n Exam	1	20 Written exam		Written exam				
Assignn	nent	1	10 I		Individual report				
Present	tation	1	10		Group presentation/poster work				
Participation / In-class Activities			10		Active participation in discussions and group work				
Final Exam 1			50	Comprehensive w		ritten exam			
AKTS Ta					Tablosu				
Activity			Numbe	er	Hours		Total		
Class Duration			14		3		42		
Out-of-0	14		6		84				
Assignment			1		20		20		
Presentation			1		20		20		



Participation / In-Class Activities	1	14	14
Midterm Exam (Exam + Preparation)	1	27	27
Final Exam (Exam + Preparation)	1	33	33
	240		
	240/30		
	8		



Past Semester Achievements











