

IE 482
Humanitarian Logistics
Bahar Yetiş Kara





IE 482 Humanitarian Logistics

- Expectations ??



IE 482 Humanitarian Logistics

- My motivation:
- Using OR tools for doing good, as much as possible
- We will learn and discover together

Content



- What is humanitarian Logistics?
- Classify??
- Focus on different types

Website



- All announcements, lecture notes and assignments will be posted on the following website:

<https://courses.ie.bilkent.edu.tr/ie482/>



Grading (Tentative)

- NGO-Disaster Presentations (10%)
- Projects (40%)
 - The Broccoli Project (8%)
 - Big Depot Game (10%)
 - Bakirkoy Project (15%)
 - Whiteboard project(7%)
- In class participation (%10)
- Final (%40)

NGO-Disaster

Presentation (5-6th week?)



- Groups of 2-3
- Case: Select a disaster and discuss it in class
 - How it evolved?
 - What went wrong?
 - What else could have been done?
 - ...
- Groups of 2-3
- Case: Select an NGO and discuss it in class
 - Why is it formed?
 - How it evolved?
 - Main projects
 - ...



Grading (Tentative)

- **NGO-Disaster presentations (10%)**
 - Groups of 3
 - Form your groups and select your topics by January, 29.
 - 10 mins presentation Dates TBA

- email group information and topic to Egehan Uğraş egehan.ugras@bilkent.edu.tr



Grading (Tentative)

- NGO-Disaster presentations (10%)
- **Projects (40%)**
 - The Broccoli Project (8%)
 - Big Depot Hurricane Planning Game (10%)
 - In-class
 - Bakırköy Municipality Earthquake Preparedness Case Study (15%)
 - The Whiteboard project (7%)
 - In-class
 - 10 mins presentation



Grading (Tentative)

- NGO - Disaster presentations (10%)
- **Projects (40%)**
 - Groups of 3
 - A report will be written



Grading (Tentative)

- NGO - Disaster presentations (10%)
- Projects (40%)
 - The Broccoli Project (8%)
 - Big Depot Hurricane Planning Game (10%) IN CLASS March 23, Monday (Class will start at 12:30)
 - Bakırköy Municipality Earthquake Preparedness Case Study (15%)
 - The Whiteboard project (7%) IN CLASS April 20, Monday (Class will start at 12.30)



Grading (Tentative)

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 - The Broccoli Project (8%)
 - Big Depot Hurricane Planning Game (10%) IN CLASS March 23, Monday (Class will start at 12:30)
 - Bakırköy Municipality Earthquake Preparedness Case Study (15%)
 - The Whiteboard project (7%) IN CLASS April 20, Monday (Class will start at 12.30)
- In class participation (10%)
- The participations during the case, project, and reading discussions



Grading (Tentative)

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 - Big Depot Hurricane Planning Game (10%) IN CLASS March 23, Monday (Class will start at 12:30)
 - Bakırköy Municipality Earthquake Preparedness Case Study (15%)
 - The Whiteboard project (7%) IN CLASS April 20, Monday (Class will start at 12.30)
- In class participation (10%)
- **Final (40%)**
 - Everything covered in class
 - No FZ

Calendar (Tentative)

WEEK 1	January 22	NO CLASS
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WEEK 1	January 26	Lecture-1
		Lecture-2
	January 29	Lecture-3
		Lecture-4

WEEK 2	February 2	Lecture-1
		Lecture-2
	February 5	Lecture-3
		Lecture-4

WEEK 3	February 9	Lecture-1	NGO / Disaster Presentations
		Lecture-2	
	February 12	Lecture-3	
		Lecture-4	

WEEK 4	February 16	Lecture-1
		Lecture-2
	February 19	Lecture-3
		Lecture-4

WEEK 5	February 23	Lecture-1
		Lecture-2
	February 26	Lecture-3
		Lecture-4

WEEK 6	March 2	Lecture-1
		Lecture-2
	March 5	Lecture-3
		Lecture-4

WEEK 7	March 9	NO CLASS
	March 12	

WEEK 8	March 16	NO CLASS (Spring Break)
	March 19	

WEEK 9	March 23 (Class will start at 12:30)	Big Depot Project
	March 26	Lecture-1

WEEK 10	March 30	Lecture-1
		Lecture-2
	April 2	Lecture-3

WEEK 11	April 6	Lecture-1
		Lecture-2
	April 9	Lecture-3

WEEK 12	April 13	Lecture-1
		Lecture-2
	April 16	Lecture-3

WEEK 13	April 20 (Class will start at 12:30)	Whiteboard Project
	April 23	NO CLASS

WEEK 14	April 27	Lecture-1
		Lecture-2
	April 30	Lecture-3

WEEK 15	May 4	Lecture-1
		Lecture-2
	May 7	Lecture-3

Questions on the Rules of the Game?

