

# HUMANITARIAN WATER ENGINEERING

## FALL 2025 COURSE SCHEDULE



### Readings:



Course readings and quizzes available on eClass platform

### Webinars:



Live teaching on Zoom with instructors and the full class

### PBL workshops:



Live PBL workshops on Zoom with instructors and full class

### Pre-reading weeks:

Units A and B

### Pre-reading starts:

4 September



### Welcome lecture:

4 September  
10a-12p EST



### PBL Group orientation:

8 to 26  
September



### Unit 1:

Water quality characterization and risk assessment

### Unit 1 starts:

22 September



### Unit 1 lecture:

25 September  
10a-12p EST



### Unit 1 PBL workshop:

2 October  
10a-12p EST



### Unit 2:

Water source development in emergencies

### Unit 2 starts:

6 October



### Unit 2 lecture:

9 October  
10a-12p EST



### Unit 2 PBL workshop:

23 October  
10a-12p EST



### Unit 3:

Water treatment in emergencies

### Unit 3 starts:

27 October



### Unit 3 lecture:

30 October  
10a-12p EST



### Unit 3 PBL workshop:

6 November  
10a-12p EST



### Unit 4:

Distribution and safe water chain

### Unit 4 starts:

10 November



### Unit 4 lecture:

13 November  
10a-12p EST



### Unit 4 PBL workshop:

20 November  
10a-12p EST



### Unit 5:

Outbreak preparedness and response

### Unit 5 starts:

24 November



### Unit 5 lecture:

27 November  
10a-12p EST



### Unit 5 PBL workshop:

4 December  
10a-1p EST  
(Final session)



In addition to the scheduled sessions, participants will be expected to meet in their assigned PBL groups for approximately 3 hours per week to complete their group design challenges. *Schedule may be subject to change.*