

# The George Washington University

Spring 2024, EMSE 6420 Uncert. Analysis in Cost Eng Section 10

Instructor: Pan, Weijie (Primary)



	Question Text		N Avg	EMSE Avg	Sch Avg	Not at All	2	3	4	Completely	N/A							
1	Course covered stated objectives		3	4.7	4.7	4.6	0% (0)	0% (0)	0% (0)	33% (1)	67% (2)	0% (0)						
							1 hr or Less	1-2 Hrs	3-4 Hrs	5-6 Hrs	7-8 Hrs	9-10 Hrs	11-13 Hrs	13-15 Hrs	15+ Hrs			
2	Hours per week spent outside class	3					0% (0)	0% (0)	33% (1)	33% (1)	0% (0)	0% (0)	0% (0)	33% (1)	0% (0)			
							Almost Nothing	2	3	4	Great Deal	N/A						
3	How much learned in course	3	4.7	4.3	4.1	0% (0)	0% (0)	0% (0)	33% (1)	67% (2)	0% (0)							
							GenEd	Req	Interest	Teacher	Sched	Adviso r	Friend	Other				
4	Primary reasons to take course	3				33% (1)	33% (1)	33% (1)	0% (0)	67% (2)	0% (0)	0% (0)	0% (0)					
							Lect	Discuss	Clicker s	Activity	Home Work	Labs	Project	Team work	Present	Guest Lect	Fieldwor k	Writin g
6	Teaching methods that enhanced learning	2				50% (1)	100% (2)	0% (0)	50% (1)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)
							Yes	No										
8	Academically prepared to take class	2	1.0	0.9	0.8	100% (2)	0% (0)											
							Memor-izing	Explaining	Synthes-izing	Judgment s	Apply Theorie s	Solve Probs	Thinkin g	Team work	Readin g	Presen -ting	Lab Work	Writin g
9	Major aspects of efforts in course	2				50% (1)	50% (1)	0% (0)	0% (0)	50% (1)	100% (2)	50% (1)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)
							Not at All	2	3	4	Very	N/A						
11	Level of intellectual challenge	3	4.0	3.9	3.9	0% (0)	0% (0)	33% (1)	33% (1)	33% (1)	0% (0)							
							Str Disagre e	2	3	4	Str Agree							

12	Student put forth best effort	2	4.0	4.4	4.3	0% (0)	0% (0)	0% (0)	100% (2)	0% (0)							
						<b>Not at All</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>Very</b>	<b>N/A</b>						
15	Instructor knowledgeable about subject	3	4.7	4.8	4.6	0% (0)	0% (0)	0% (0)	33% (1)	67% (2)	0% (0)						
						<b>Low</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>High</b>	<b>N/A</b>						
16	Instructor enthusiastic about subject	3	4.7	4.7	4.5	0% (0)	0% (0)	0% (0)	33% (1)	67% (2)	0% (0)						
						<b>Str Disagree</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>Str Agree</b>	<b>N/A</b>						
17	Instructor treats students with respect	3	5.0	4.8	4.6	0% (0)	0% (0)	0% (0)	0% (0)	100% (3)	0% (0)						
						<b>Not Fair</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>V Fair</b>	<b>N/A</b>						
18	Instructor used fair grading procedures	3	5.0	4.6	4.4	0% (0)	0% (0)	0% (0)	0% (0)	100% (3)	0% (0)						
						<b>Not at All</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>Excel</b>	<b>N/A</b>						
19	Instructor provided adequate/timely feedback	3	4.7	4.4	4.2	0% (0)	0% (0)	0% (0)	33% (1)	67% (2)	0% (0)						
						<b>Poor</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>Excel</b>							
20	Overall instructor rating	3	4.7	4.5	4.3	0% (0)	0% (0)	0% (0)	33% (1)	67% (2)							

### Text Responses

**Use this space for comments on strengths of the course.**

I like the idea this course represents and the fact that it deals with real world problems

**Use this space to provide suggestions on how to improve this course.**

For the second part of the class, following the instructions is very challenging. i feel short screen recordings would help.

**What aspects of this course challenged you the most, and how did you handle those challenges?**

I found the probability very challenging as I found the concepts hard to grasp but through continuous effort I was able to get through. In the second half of the class, using excel to simulate was a task as i didnt really understand the logic.

Remembering the concepts

**What aspects of the course do you feel prepared you better for your upcoming/current career path, and what can be improved or added to the course to better prepare you?**

This course gave me an analytical mindset to approach decision making

**What single piece of advice would you offer to GW students who are considering enrolling in this course?**

Take it!

**You indicated that you were academically prepared to take this course, what prepared you for this class (which prior courses, which topics)?**

Basics in integration and excel