

Shayan Mirabi UNIX OPERATING SYSTEM I (ITSC1307 40232E)

# BC Survey - Results 2023 Fall II (8 week II), UNIX OPERATING SYSTEM I

Dear Instructor,

Below are the 2023 Fall II (8 week II) survey results for "UNIX OPERATING SYSTEM I (ITSC1307 40232E)".

The overall indicator is listed first.

The second part of the analysis lists the average values of all individual questions.

Comments are listed at the report's end.

If you have any further questions, please reach out to a member of PIER.

Best regards,

Robert Wood Assistant Research Analyst Brazosport College 500 College Drive Lake Jackson, TX 77566 (979)-230-3189 robert.wood@brazosport.edu Shayan Mirabi 2023 Fall II (8 week II) UNIX OPERATING SYSTEM I (ITSC1307 40232E) No. of responses = 7



### Survey Results

#### 3. Level of Agreeance: Instructions for course activities and assignments n=7 av.=3.7 strongly disagree strongly agree were clear. md=4 dev.=1.6 The workload in this course was well distributed n=7 strongly disagree strongly agree av.=3.3 md=4 throughout the term. dev.=1.4 The course was delivered as outlined in the syllabus. n=6 strongly disagree strongly agree av.=3.5 md=4.5 dev.=2 Assessments/exams were based on material n=7 strongly disagree strongly agree covered in assignments, readings, lectures, videos, av.=3.9 md=4 group activities, etc. 50 dev.=1.5 The instructor made learning relevant to my field of strongly disagree strongly agree av.=4 md=4 study, career, or degree. dev.=1.4 The instructor used a variety of instructional n=7 av.=3.3 strongly disagree strongly agree methods (examples: group discussions, student md=3presentations, student activities, lab activities, online dev.=1.4 discussions, video assignments, case studies, etc.) The instructor provided timely feedback on my n=7 strongly disagree strongly agree av.=3.7 assignments. md=550 dev.=1.9 The instructor exhibited professional behavior, strongly disagree strongly agree av.=4.4 md=5 treated students respectfully, and used appropriate language during class.

3.9)	The instructor provided grades within the stated timeframe.	strongly disagree	50	14%	14%	0%	0%	71%	strongly agree	n=7 av.=4 md=5 dev.=1.7
3.10)	The instructor was accessible to answer questions and explain material outside of class according to office hours.	strongly disagree	100	20%	0%	0%	0%	80%	strongly agree	n=5 av:=4.2 md=5 dev:=1.8 ab:=2
4.	Overall Satisfaction With This Course:									
4.1)	Please rate your overall satisfaction with the learning experience in this course.	Very Dissatisfied	100 50	0%	14%	14%	43%	29%	Very Satisfied	n=7 av.=3.9 md=4 dev.=1.1
5.	Course Recommendation:									
5.1)	How likely are you to recommend this course with this instructor to a friend?	Very Unlikely	100 50	14%	0%	0%	57%	29%	Very Likely	n=7 av.=3.9 md=4 dev.=1.3
7.	Student Demographics:									
		roo or cortific	oto?							
	How many credits have you completed toward your degree or certificate?  0 - 30 completed credits								57.1%	n=7
	31 - 60 completed credits							28.6%		
	61 - 90 completed credits								0%	
		ompleted credits							14.3%	
7.2)	This course is instructed as:									
	a face	e-to-face course							0%	n=7
	a hybrid/blended course (a combination of face-to-face and or	nline instruction)							0%	
	an online synchronous (students are required to participate online at	a specific time)							14.3%	
	an online asynchronous (students view course mater	ials at any time)							85.7%	
7.3)	This term I am currently enrolled in:									
	5 or I	ess credit hours							14.3%	n=7
	6	- 8 credit hours							57.1%	
	9 -	- 11 credit hours							14.3%	
	12 or m	ore credit hours							14.3%	

7.4) My current major is:		
Bachelor of Applied Technology (BAT)	16.7%	n=6
Associate of Arts or Multi-Disciplinary Degree (AA)	0%	
Associate of Arts in Teaching (AAT)	0%	
Associate of Science (AS)	0%	
Associate of Applied Science (AAS) in a technical area	66.7%	
Certificate in a technical area	16.7%	
7.5) I am currently a high school student taking college courses.		
Yes	14.3%	n=7
No	85.7%	

## Comments Report

#### 6. Open Response:

- 6.1) What are the strengths of this course?
- - it was very easy to understand a
  - the labs were very engaging
- Breath of material was both a strength and weakness. TestOut provides a good environment for learning.
- The ability to work in labs on the lab sim software gives students the ability to actually see what functions do. The online discussions gave us a chance to discuss what we're learning with other students, and can be helpful to see other's perspectives if you happen to not understand a certain topic.
- The course worked well online on multiple platforms.
- The material taught is useful.
- You know what needs to be done well before the deadline.
- 6.2) What changes would you recommend that would improve this course?
- 8 weeks is too short a time frame to cover this much material. The course should be over the standard 16-week period. The final exam should be spaced out and not due on same day that final unit was due. The breath of the material covered requires more time to study. There should be more hands-on use of Linux. Possibly an alternate source to TestOut could be found that provides a better Linux sandbox could be used to compliment the course. The TestOut sandbox was extremely limited and somewhat buggy.
- I dislike that test out had several parts of lengthy information without a visual representation of what some of it meant. I want more diagrams or real life examples.
- Make a voting system, where students can vote for topics we struggle with, and the teacher reviews the top 3 most voted topics with the whole class via zoom or a recorded video.
- None
- Optional live lectures.
- having the the discussion section of the course be more creative it felt like everyone was just saying the same thing because we were all answering the same thing i just had another teacher where she gave us a list of multiple questions for us to pick 4 to research then and write about. those types of discussions felt more productive because it would allow students to comment on each others findings
- <sup>6.3)</sup> Any further, constructive comments?
- During the course, we had to use an online learning service where we would complete assignments and tests. But once we finished them, we had to take screenshot of our grades and take those pictures and put them on a Word document then email it to them. For me, this part of the course felt lazy to me on the instructor's side because all they could have done is logged on to the learning service and seen our grades and just updated them on D2L. To me, it felt like I was grading my own assignments and just showing the instructor what I got for them to just punch them in, making it seem like the instructor wasn't that engaged with this course at all.
- N/a
- None
- None. (2 Counts)