

CSCI 7000 (8): Current Tpcs in Computer Sci

Spring 2022 | Daniel Dig

8 | Students Enrolled

8 | Students Responded

100% | Response Rate

Quantitative

<i>In this course, I was encouraged to:</i>	1-Hardly Ever	2-Occasionally	3-Sometimes	4-Frequently	5-Almost Always	Not Applicable	N	DNA	SD	M
Q1. Interact with other students in a respectful way.	0% (0)	0% (0)	0% (0)	0% (0)	100% (8)	0% (0)	8	0	0	5
Q2. Reflect on what I was learning.	0% (0)	0% (0)	0% (0)	0% (0)	100% (8)	0% (0)	8	0	0	5
Q3. Connect my learning to "real world" issues or life experiences.	0% (0)	0% (0)	0% (0)	0% (0)	100% (8)	0% (0)	8	0	0	5
Q4. Work and learn collaboratively with my classmates.	0% (0)	0% (0)	12.5% (1)	0% (0)	87.5% (7)	0% (0)	8	0	0.66	4.75
Q5. Contribute my ideas and thoughts.	0% (0)	0% (0)	0% (0)	0% (0)	100% (8)	0% (0)	8	0	0	5
Q6. Evaluate arguments, evidence, assumptions, and conclusions about key issues (be a critical thinker).	0% (0)	0% (0)	0% (0)	0% (0)	100% (8)	0% (0)	8	0	0	5
Q7. Connect, synthesize, and/or transform ideas into a new form (be a creative thinker).	0% (0)	0% (0)	0% (0)	0% (0)	100% (8)	0% (0)	8	0	0	5
Q8 Consider diverse perspectives (gender, political, ethnic, racial, etc.) during class or in assignments.	0% (0)	0% (0)	0% (0)	12.5% (1)	87.5% (7)	0% (0)	8	0	0.33	4.88

<i>In this course, the instructor:</i>	1-Hardly Ever	2-Occasionally	3-Sometimes	4-Frequently	5-Almost Always	Not Applicable	N	DNA	SD	M
Q9. Demonstrated respect for diverse students and diverse points of view.	0% (0)	0% (0)	0% (0)	0% (0)	100% (8)	0% (0)	8	0	0	5
Q10. Challenged me to develop my own knowledge, comprehension, and conceptual understanding.	0% (0)	0% (0)	0% (0)	0% (0)	100% (8)	0% (0)	8	0	0	5
Q11. Gave projects, tests, or assignments that required original or creative thinking.	0% (0)	0% (0)	0% (0)	0% (0)	100% (8)	0% (0)	8	0	0	5
Q12. Provided opportunities for students to ask questions and initiate discussion.	0% (0)	0% (0)	0% (0)	0% (0)	100% (8)	0% (0)	8	0	0	5
Q13. Provided feedback on my work that helped me improve my performance.	0% (0)	0% (0)	0% (0)	25% (2)	75% (6)	0% (0)	8	0	0.43	4.75
Q14. Explained the grading criteria for assignments.	0% (0)	0% (0)	0% (0)	25% (2)	75% (6)	0% (0)	8	0	0.43	4.75
Q15. Was available to answer questions or provide assistance when needed.	0% (0)	0% (0)	0% (0)	0% (0)	100% (8)	0% (0)	8	0	0	5
Q16. Effectively used available technology to enhance learning.	0% (0)	0% (0)	0% (0)	12.5% (1)	87.5% (7)	0% (0)	8	0	0.33	4.88

Qualitative

Q17. Please offer constructive comments to your professor / instructor on the most effective and/or least effective aspects of this course. -

- Professor Dig was a fantastic teacher and a great life coach. The course was very nicely explained, with relevant examples from the industry. We had the chief data officer from CU Boulder invited and the IoT executive of the year, which gave all students great advice on learning and focusing on CS projects. The assignments required students to comment on research papers, some of which they chose themselves, which was interesting. Great discussions and excellent collaboration with all students. Great books recommended, both from IoT and the leadership perspective! Thanks a lot!
- Prof. Dig used various materials and techniques that allowed us to broaden our knowledge about IoT. We had to read several very interesting publications and technical papers that helped us to better understand what are the technological advancements in the world of IoT. On top of that, he invited several guests such as the VP of IoT from Software AG, Ricky Singh, or the IoT Executive of the year in 2021, Steve Brumer. Overall it was a great experience and a great class.
- The professor always makes sure that we are learning and always engage in participation. He always make sure to resolve any issues if we are struck and gave insights on how to proceed further. He brings new industrial experts in the related field and it is very helpful to know about the work that is happening in industry currently. Not only he concentrates on professional development but also focuses on personality development, he makes sure that we are always motivated.
- The course was very nice. I have learnt a lot and read many papers in diverse topics during this class. It was very fun taking this class. Improved my presentation skills as well.
- I always looked forward to coming to this class. You created a very friendly environment.
- It would have been great to get some hands-on experience with some IoT systems that already exist and to look at the actual software and specific software tools of IoT systems. While reading papers about different areas of IoT is useful, there is no substitute for hands-on experience with the technology. While I enjoyed reading the "Put Your Dream to the Test" book, I would have liked to have done some more technical assignments and just had the entire "Dream" book as a reading assignment with one or two discussions.