

<b>Course:</b>	CS 355 002 - Database Mgt System Design	<b>Department:</b>	CSCI
<b>Responsible Faculty:</b>	Timothy Coulter	<b>Responses / Expected:</b>	17 / 28 (60.71%)
<b>Focus:</b>	Overall Results		

General Information		CS 355 - 002					
		Responses (%)			Course		
		YES	NO	N	Mean	Med.	Std Dev
Q1	Is this course required for your major?	16 94.1%	1 5.9%	17	1.9	2	.24
Q2	Is this course required for General Education?	1 5.9%	16 94.1%	17	1.1	1	.24
Q3	Is this course a pre-requisite for another course you need?	8 47.1%	9 52.9%	17	1.5	1	.50
Q4	Are you taking this course as a non-major elective?	4 23.5%	13 76.5%	17	1.2	1	.42

Responses: [YES] Yes=2 [NO] No=1

General Information		CS 355 - 002											
		Responses (%)							Course				
		A	B	C	D	F	CR	NC	INC	N	Mean	Med.	Std Dev
Q5	What grade do you expect to receive?	6 37.5%	7 43.8%	3 18.8%	0	0	0	0	0	16	7.2	7	.73

Responses: [A] A=8 [B] B=7 [C] C=6 [D] D=5 [F] F=4 [CR] CR=3 [NC] NC=2 [INC] INC=1

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Instructor Evaluation		Timothy Coulter									
		Responses (%)					Individual				
		IN	SI	ME	EFF	VEF	N	Mean	Med.	Std Dev	
Q1	My Instructor displays enthusiasm for teaching the course	0	0	1 5.9%	5 29.4%	11 64.7%	17	4.6	5	.60	
Q2	My Instructor is actively helpful when students have problems	0	0	0	6 35.3%	11 64.7%	17	4.6	5	.48	
Q3	My Instructor clearly presents course information	0	1 5.9%	1 5.9%	3 17.6%	12 70.6%	17	4.5	5	.85	
Q4	My Instructor seems well prepared for class	0	1 5.9%	0	6 35.3%	10 58.8%	17	4.5	5	.78	
Q5	My Instructor clearly explained the goals of the course	0	0	1 5.9%	3 17.6%	13 76.5%	17	4.7	5	.57	
Q6	In this course, my Instructor enables me to participate actively in learning	0	0	3 17.6%	4 23.5%	10 58.8%	17	4.4	5	.77	
Q7	My Instructor respects different viewpoints	0	0	0	4 23.5%	13 76.5%	17	4.8	5	.42	
Q8	My Instructor encourages me to do further independent study	0	1 5.9%	0	3 17.6%	13 76.5%	17	4.6	5	.76	
Q9	My Instructor provides opportunities to question ideas in class	0	0	0	5 29.4%	12 70.6%	17	4.7	5	.46	
Q10	The stated goals of this course are consistently pursued	0	0	0	5 29.4%	12 70.6%	17	4.7	5	.46	
Q11	The Instructor displays competence in course topics	0	0	0	2 11.8%	15 88.2%	17	4.9	5	.32	
Q12	My Instructor makes difficult topics understandable	0	1 5.9%	2 11.8%	4 23.5%	10 58.8%	17	4.4	5	.90	
Q13	My Instructor consults and advises effectively outside of class	0	0	2 11.8%	7 41.2%	8 47.1%	17	4.4	4	.68	
Q14	My Instructor stimulates interest in the course	0	0	1 5.9%	5 29.4%	11 64.7%	17	4.6	5	.60	

Responses: [IN] Ineffective=1 [SI] Somewhat Ineffective=2 [ME] Moderately Effective=3 [EFF] Effective=4 [VEF] Very Effective=5

Computer Science Department - Instructor		Timothy Coulter									
		Responses (%)					Individual				
		IN	SI	ME	EFF	VEF	N	Mean	Med.	Std Dev	
Q15	My instructor gives assignments/examinations which contribute to learning the course material.	0	0	1 5.9%	5 29.4%	11 64.7%	17	4.6	5	.60	
Q16	My instructor provides feedback on completed assignments/examinations that contributes to learning the course material.	0	0	0	4 23.5%	13 76.5%	17	4.8	5	.42	
Q17	My instructor challenges students to a degree commensurate with the course level.	0	0	1 5.9%	4 23.5%	12 70.6%	17	4.6	5	.59	
Q18	My instructor employs fair and impartial grading practices.	0	1 5.9%	1 5.9%	6 35.3%	9 52.9%	17	4.4	5	.84	
Q19	My instructor has selected a useful textbook.	0	1 5.9%	3 17.6%	7 41.2%	6 35.3%	17	4.1	4	.87	
Q20	My instructor should have a high overall rating for this course.	0	0	1 5.9%	3 17.6%	13 76.5%	17	4.7	5	.57	

Responses: [IN] Ineffective=1 [SI] Somewhat Ineffective=2 [ME] Moderately Effective=3 [EFF] Effective=4 [VEF] Very Effective=5

**Q21 - Please comment on the topics and the structure of this course.**

<b>Faculty:</b>	Timothy Coulter
<b>Response Rate:</b>	88.24% (15 of 17)

- good, too many projects
- course structured to enable students to not be too overwhelmed.
- The topics were fine, but the course's structure was a bit bad. I like the idea of what the instructor was trying to do, but the system was just a bit too unrefined to be truly effective.
- The topics that I have been learning which include complex queries, relational algebra, database design, cloud database architecture, spatial data, and MongoDB, were very interesting for me to learn and have a good knowledge on what they are and how they are useful for incorporating data. I really enjoyed learning these key topics during class.
- The topics covered in this course include, but are not limited to, what a database is and how it works, how to effectively design your database schema, how to properly manage your data, and what databases designs might be best suited for a particular use case.  
The structure of this course is ideal; the topics are clearly presented each class and the homework, quizzes, and projects directly reflect what we have and continue to learn.
- The topics presented in the course are databases, their structures and uses that help understand the dynamics of the networking system we use everyday. The material, book and the extra tools needed are very well explained, many of these tools are accessible and the links are uploaded to canvas for further review.
- The grading structure is great once I understood how it actually works. I blame canvas for not having an option to bend the grading measures but I think if explained better in the beginning of the semester more students will understand how are grade is determined and how we can achieve are goal grade.
- The class is well structured on the lecture and slides. The only thing that need to be change is the way the homework, midterm and project is graded is a bit confusing!
- Structured unlike a normal course, but equally if not more effective in teaching
- Overall good structure for course. Some topics were not available in the textbook and required a decent amount of personal time to learn the subject from online sources (Spatial Data). More detailed explanations and maybe provided written notes and more written examples would be nice.
- N/A
- I really liked how this course was structured. I've never taken a class that was graded based on learning objectives like this, and I really liked it. It made it very clear what I had to accomplish by the end of the course to be successful and it allowed me to sort of schedule out what I needed to do over the entire semester.
- I love how he had the mastery based learning system because it put a lot less stress on me to always do good which allowed me to really learn. I loved the structure of this class.
- I believe that the way the course was taught was unique compared to my other classes but made a difficult course easier to manage and less stressful while also both learning what I need and what i want to learn.
- Although the quizzes provide an easy way to meet learning standards, for me personally they're not great for retaining the information. I would prefer if there was a coding assignment for each topic, so that I could better understand the concepts. I also would like if there was a 5-10-minute break in the middle of the lecture. I know that he encourages us to take a break whenever we need to, but I always would like if there was something important.

**Q22 - Please evaluate the instructor's performance in this course.**

<b>Faculty:</b>	Timothy Coulter
<b>Response Rate:</b>	100.00% (17 of 17)

- good!
- Very knowledgeable in the course.
- Very good
- Very friendly and understanding. Overall great professor!
- Unfortunately I don't think this course was the Professor's best performance due to many outside factors interfering with his ability to teach, grade and give feedback this semester. It's very unfortunate but I can see and feel his passion and enthusiasm this course and I wish him well next semester and hopefully he doesn't catch COVID again.
- Tim did a great job overall in the class. It's difficult to figure out what information to fit in the class schedule and what can be left out since database management is such a vast topic. I think he did a great job for a first year instructor.
- The teacher is well prepare for the topics he teaches us.
- The professor is a person that gives the course material fluently and easy to understand, although sometimes he goes faster and it is hard to follow him(just in my case) but the class is just ok. The professor shows real interest on the class progress.
- The instructor did a really good job in teaching the topics really clearly for me to understand. He also helped me clarify a couple of questions that I had trouble trying to understand. Overall, he did a good job teaching this course.
- Professor Coulter has done an amazing job in teaching this class. It is easily my favourite class this semester and I look forward to it each week. I do not have any criticism for Professor Coulter; He's done an exceptional job and I appreciate his insight.
- Pretty good probably would/will be better when the instructor refines the course and the tools on Canvas.
- N/A
- I think overall the instructor did well, there are still some concepts during lectures which I did not understand even after the lecture. I don't have any specific examples, but providing extra examples for more record would have helped, or maybe suggestions for further study. He also said both zoom lectures would be recorded but forgot to record each one so that would be important to remember for the following semesters, since he didn't provide slides for those lectures.
- I really liked Professor Coulter and thought he was a very good teacher. He is also very understanding and provides multiple opportunities to show understanding of the course material.
- I believe he is a perfect teacher for this course with the right amount of knowledge and capability to teach a difficult high level course.
- He is open-minded and very understanding. A great professor! His slides were engaging and is open for questions and help.
- Friendly and helpful, always open to answering questions and making sure we understood the topics. Grading feedback was specific and useful.