Aurora University

Fall 2021, CSC 4500 Database Design & Implement Section 1
Instructor: Walters, Casey (Primary)

There were: 34 possible respondents.

	Question Text	N	Top Two	Avg	SD	CSC Avg	CSC SD	Coll Avg	Coll SD	Coll Lvl	Coll Lvl SD	Str Agree	Agree	Neutral	Disagree	Str Disagree	N/A
1	Understand the learning outcomes	15	87%	4.3	1.2	4.1	1.1	4.3	0.9	4.3	0.9	67%	20%	0%	7%	7%	0%
2	Able to work with other students	15	93%	4.5	1.1	4.1	1.0	4.3	0.9	4.3	0.9	67%	27%	0%	0%	7%	0%
												0-3 Hrs	**4-7 Hrs**	**8-11 Hrs**	**12-15 Hrs**	**15+**	
3	Hours/week spent on course	15	13%	2.2	1	2.2	1.0	1.9	0.9	1.9	0.9	27%	40%	20%	13%	0%	
												Required	**Elective**	**Gen Ed**	**Gen Ed Elective**		
4	Reason for taking this course	15										93%	7%	0%	0%		
												Str Agree	**Agree**	**Neutral**	**Disagree**	**Str Disagree**	**N/A**
5	On time and prepared	15	93%	4.7	0.8	4.4	0.9	4.5	0.8	4.5	0.8	80%	13%	0%	7%	0%	0%
6	Uses a variety of teaching techniques	15	80%	3.9	1.4	3.8	1.3	4.1	1.1	4.1	1.1	47%	33%	0%	7%	13%	0%
7	Actively engage my learning	15	93%	4.5	1.1	3.8	1.3	4.0	1.2	4.0	1.2	67%	27%	0%	0%	7%	0%
8	Aware of instructors expectations	15	87%	4.5	0.9	4.1	1.1	4.4	0.9	4.4	0.9	73%	13%	7%	7%	0%	0%
9	Instructor appears enthusiastic	15	93%	4.7	0.6	4.3	1.0	4.5	0.8	4.5	0.8	73%	20%	7%	0%	0%	0%
10	Demonstrates mastery	15	73%	4	1.3	4.3	1.1	4.5	0.8	4.5	0.8	47%	27%	13%	7%	7%	0%
11	Communicates clearly and accurately	15	100%	4.7	0.5	3.9	1.3	4.2	1.1	4.3	1.1	67%	33%	0%	0%	0%	0%
12	Responds to written assignments promptly	15	100%	4.6	0.5	3.9	1.3	4.2	1.0	4.2	1.0	53%	40%	0%	0%	0%	7%
13	Returns assignments/assessments with constructive comments	15	87%	4.3	1.1	3.9	1.3	4.3	1.0	4.3	1.0	60%	27%	7%	0%	7%	0%
14	Encourages me to think	15	87%	4.5	0.7	4.2	1.1	4.3	1.0	4.3	1.0	67%	20%	13%	0%	0%	0%
15	Encourages more than one perspective	15	87%	4.3	0.9	4.1	1.1	4.3	1.0	4.3	1.0	53%	33%	7%	7%	0%	0%

16	Instructor is available	15	86%	4.4	0.8	4.3	0.9	4.4	0.8	4.4	0.8	53%	27%	13%	0%	0%	7%
												Yes	**No**				
17	Recommend this course	15	87%	0.9	0.4	0.8	0.4	0.8	0.4	0.8	0.4	87%	13%				

Text Responses

Why recommend

Great class.

Absolutely loved the course!

Good to know how to start a database

I would recommend this course to other students because computer courses themselves are tough to learn, but with this course you can have a bit of a breather since it is a more creative and fun side to computer science while still maintaining its form of learning.

Valuable skills are learned.

I loved taking Database Design with Professor Walters. She made every class fun and exciting and I looked forward to every session. Would highly recommend others to take this class with Professor Walters if possible!

Overall databases and database design are important concepts for cs majors and I would recommend taking this class, the work Is interesting and does apply to my career path.

Great course for something new and fun to learn.

Database is an extremely important subject, especially for CS students. I think Casey did an excellent job on teaching this subject, making it easy to digest and utilize in real-world situations.

It is good to know how to use and create a database

Prof. Walters is a great teacher who cares about your learning, she is a new teacher, and needs some time to build her confidence in the class material, there were a few questions asked she did not know the answer to that day but did do the due diligence to find out the answer for the next class

In its current form, this database course is very focused on relational databases systems like MySQL, but I feel like more focus should be placed on alternative database systems like MongoDB and Neo4j. The pacing of this class felt fairly slow to me, but I did have prior experience with SQL and relational databases, which likely contributed to this feeling. I feel like less time should be spent on relational databases, and the alternatives like document storage (Mongo) and graph storage (Neo4j) should be explored more heavily (maybe even half of the semester). Overall though, since MySQL and SQL are still widely used, I think it's a really important skill to have and be able to use.

Why not recommend

I learned nothing

It doesn't apply to real world applications and course was not taught well