



UNIVERSITY OF
MICHIGAN

Winter 2019 Midterm Instructor Report of EECS 280-005: Prog&Data Struct for Nicole Hamilton

Project Title: **Winter 2019 Midterm Evaluation**

Course Audience: **153**
Responses Received: **29**
Response Ratio: **19.0%**

Report Comments

This report is a summary that tabulates all quantitative ratings on a single page. Comments appear at the end of the report. Ratings are from the Winter 2019 midterm teaching evaluations of EECS 280-005: Prog&Data Struct.

Prepared by: **Office of the Registrar**
Creation Date: **Sunday, March 3, 2019**

Responses to questions related to the course:

	SA	A	N	D	SD	N/A	Median
I had a strong desire to take this course.	13	10	1	3	1	1	4.4
This course advanced my understanding of the subject matter.	12	14	1	0	1	1	4.4
My interest in the subject has increased because of this course.	12	14	1	0	1	1	4.4
I knew what was expected of me in this course.	16	12	0	0	0	1	4.6
Work requirements and grading system were clear from the beginning. (Q232)	15	13	0	0	0	1	4.6
Overall, this is an excellent course.	12	13	3	0	0	1	4.3
I am learning a great deal in this course.	14	14	0	0	0	1	4.5
The amount of work required so far appears to be appropriate for the credit being received.	9	14	4	1	0	1	4.1

Responses to questions related to the instructor:

	SA	A	N	D	SD	N/A	Median
Overall, Nicole Hamilton is an excellent teacher.	14	9	2	1	0	3	4.6
Nicole Hamilton gives clear explanations.	10	13	1	1	0	4	4.3
Nicole Hamilton acknowledges all questions insofar as possible.	14	9	2	0	0	4	4.6
Nicole Hamilton uses class time well.	12	10	2	1	0	4	4.5
Nicole Hamilton seems well-prepared for each class.	12	11	2	0	0	4	4.5
Nicole Hamilton uses techniques to foster class participation.	10	12	2	1	0	4	4.3
Nicole Hamilton treats students with respect.	13	10	2	0	0	4	4.5
Nicole Hamilton is teaching in a manner that serves my needs as a student.	10	12	3	0	0	4	4.3
Nicole Hamilton is willing to meet and help students outside class.	12	9	2	0	0	6	4.5
Nicole Hamilton is enthusiastic.	15	8	2	0	0	4	4.7
Nicole Hamilton keeps students informed of their progress.	7	11	6	1	0	4	4.0
Nicole Hamilton sets high standards for students.	12	11	2	0	0	4	4.5

Written Comments

What are the major strengths of this class? What is helping you to learn? (Q979)

Comments
N/A
Hands-on programming helps understanding greatly
Detailed and interesting explanations
the lecture recordings are a great tool i utilize.
Lecture is clear and proffice hours being right after class close by is wonderful
The breadth and depth of the subject matter is explored very heavily, and the hands on projects are very helpful to learning
Organized projects and lectures
Projects are fun.
Already took this quiz(?)
taught well. lectures are straight forward enough
A lot of "learning by doing" is facilitated
Clear explanations of concepts.
The way the labs are constructed gives me a platform to test my knowledge of the course material and gives me a good understanding of areas I need to improve on and areas where I should feel comfortable in computer science.
I've learned a lot about pointers and classes, and overall feel as if my understanding of coding is deepening because of this course.
The instructions for the projects are always clear which makes the coding process more enjoyable.
I really like the tie ins to working in industry.

How can Nicole Hamilton improve this class? If possible, give specific examples. (Q980)

Comments
N/A
Draw more connections between lecture material and applications
More participation, like iClicker questions possibly
i wish there were more basic examples and explanations i could write down to conceptualize problems and topics instead of mostly having examples that I can only really listen to.
For the first half of most lectures, we go over slides we have already seen. Maybe making new slides that show the same examples but from a different lens would aid in retention.
To improve stay slightly more focused in explaining the theory of concepts rather than just applications
N/A
Already took this quiz(?)
Give us coding challenges to do in lecture. Instead of just teaching us the concept, have us practice a small version of it in lecture and then check what we've come up with
Utilize test questions or in class examples more.
certain material was covered very repetitively (reading off same slide multiple times)
N/A

Please enter any additional comments you have for Nicole Hamilton. (Q981)

Comments
N/A
Highly enjoyable lectures
n/a
Thanks for making a difficult class engaging.
N/A
Already took this quiz(?)
Thanks
NA
Great teacher, really knows her stuff and conveys it well to students.