University of Central Florida's Student Perception of Instruction, Spring 2016 (1560)
Computer Science, College of Engineering Computer Science
COP3502C.0002 - COMPUTER SCIENCE I
Arup Guha

Number of Students Enrolled: 251

- 1. What did you like best about the course and/or how the instructor taught it? kghbm
- 2. What suggestions do you have for improving the course and/or how the instructor taught it? hjvhmncbmvn
- 1. What did you like best about the course and/or how the instructor taught it? Showing code examples and breakdowns step by step.
- 2. What suggestions do you have for improving the course and/or how the instructor taught it? (No response.)
- 1. What did you like best about the course and/or how the instructor taught it?

Professor seemed knowledgeable of the topic.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

This course is not meant for students who's only programming experience is Intro to C. Homework assignments were extremely difficult and although doable they required a tremendous amount of effort, not fair in my opinion. Professor was not very helpful during office hours, he seemed rather bothered when helping students.

1. What did you like best about the course and/or how the instructor taught it?

Useful information and strong support behind the teachings he gave. Students knew what they had to do and there's safety nets knowing students won't do perfectly in class.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

(No response.)

University of Central Florida's Student Perception of Instruction, Spring 2016 (1560) Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

(No response.)

2. What suggestions do you have for improving the course and/or how the instructor taught it?

This class is doable, but extremely hard.

1. What did you like best about the course and/or how the instructor taught it?

It was easy to understand what was expected of me.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Most of all the instructor could show more respect and concern for students. Otherwise, he could write code along with diagrams when teaching concepts. It might be beneficial to see the code when relating it to the diagrams.

1. What did you like best about the course and/or how the instructor taught it?

Provided extra credit opportunites

2. What suggestions do you have for improving the course and/or how the instructor taught it?

More assignments maybe not only programming assignments

1. What did you like best about the course and/or how the instructor taught it?

The instructor provides lots of opportunities to learn and get our grades up, which as a student, is always a big concern even though it should mostly be about learning.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

I wish the instructor provided more readable and interesting documents when it came to each topic.

University of Central Florida's Student Perception of Instruction, Spring 2016 (1560)

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

the sparta to make up

2. What suggestions do you have for improving the course and/or how the instructor taught it?

What did you like best about the course and/or how the instructor taught it?

na

more examples

2. What suggestions do you have for improving the course and/or how the instructor taught it?

na

- 1. What did you like best about the course and/or how the instructor taught it? nothing
- 2. What suggestions do you have for improving the course and/or how the instructor taught it? Nothing
- 1. What did you like best about the course and/or how the instructor taught it?

He gives a very intuitive explanation as to why a certain algorithm works as it does rather than simply give it to us with no explanation.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Maybe go a little slower on some concepts and give more examples of different ways to do the same code since various styles click better with different students.

University of Central Florida's Student Perception of Instruction, Spring 2016 (1560)
Computer Science, College of Engineering Computer Science
COP3502C.0002 - COMPUTER SCIENCE I
Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

His passion for the course shows and that inspires others to do the same. I loved his ideas and how quick he was to pick up ideas for code.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Smaller class size would make this the best course for any student.

1. What did you like best about the course and/or how the instructor taught it?

I enjoyed some of the projects.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Maybe show a lot more respect for people who aren't as smart as you, Mr. Guha. Not every one is a genius, not every one was born with coding in their skulls. Teaching style was manageable, but for a personality rating, you get a -100. PSA: it is okay to laugh and not be angry at everyone all the time for not knowing as much as you

1. What did you like best about the course and/or how the instructor taught it?

Nothing!

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Better notes. Better instructor. Never have Guha. He is the worst teacher/lecturer/professor I have ever had.

1. What did you like best about the course and/or how the instructor taught it?

na

2. What suggestions do you have for improving the course and/or how the instructor taught it?

na

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

I learned a lot. Arup is great

2. What suggestions do you have for improving the course and/or how the instructor taught it?

dumb it down a little bit. Sometimes it is hard to understand the material. I believe it will be helpful to give simpler examples, also the homework are very hard compared to the material and examples given in the lectures. Otherwise Arup is great!

1. What did you like best about the course and/or how the instructor taught it?

Programming

2. What suggestions do you have for improving the course and/or how the instructor taught it?

nothing

1. What did you like best about the course and/or how the instructor taught it?

Everything explained well. SI tutoring helped me.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Make videos to somewhat walk students through the programs. More time on exams. Exam questions are more difficult than they need to be in a short amount of time.

1. What did you like best about the course and/or how the instructor taught it?

The assignments and tests are difficult, but I realize now at the end of the course that I've learned a vast amount of things and have become a much better programmer.

Surviving this course/instructor combo made me appreciate what a good professor is like and CS at UCF in general.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

(No response.)

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

Arup gave out extra assignments to those who scored below an 80% on any quiz or test. These extra assignments could be done and would bring that grade up to an 80% assuming you did them all correctly.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

On all of the grading rubrics Arup tells the TAs that "if you believe a minor error caused lots of errors, feel free to spend up to 3 minutes to fix it and then if all the output is correct, only take off for the error not for each original incorrect test case." However, most of his TAs did not or do not ever bother to spend the 3 minutes or less it takes to fix minor bugs. Furthermore, this would also create grading inconsistencies based on which TA grades your assignment. I received a failing grade on an assignment more than once for minor errors which any good programmer would have easily discovered and fixed in well under 3 minutes. However, none of the TAs put in the effort or were capable of doing so. Thus, my suggestion for improving the course would be either to more strictly enforce how TAs grade this partial credit or to set up the Sparta online submission website for homework as well so students can at least have an idea of what they will get on their homework assignments assuming they submit them as is. This would then allow students with very minor errors causing lots of issues to realize they have a minor bug and apply the quick fix BEFORE turning it over to the TAs who refuse to do so.

1. What did you like best about the course and/or how the instructor taught it?

I liked how in depth he was about everything in the course, i cant really think of a question that he didnt have an answer for, while also having examples to furthermore explain his answer.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Lack of positive encouragement to understanding material, its a very cold (you should know all this) to his answers. For example, if he taught something in class and you would approach him later on that week about it, he would make you feel like you should already be well informed and knowledgeable about it because its already been taught.

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

Prof. Guha made this class insanely fun. He's a very likable person and is awesome at finding different ways to explain things. You can also tell he's very dedicated to helping students learn the course concepts!

2. What suggestions do you have for improving the course and/or how the instructor taught it?

I would've liked to see the course content devided up a little more evenly throughout the semester. The material for the first exam was insane to study for since there were all these new math concepts we had to learn like summations and recurrence relations. Not to mention recursion is a bit of a doozy when first starting it. The the second exam just had simple data structures and tree traversals. Maybe this was just me who thought that.

- 1. What did you like best about the course and/or how the instructor taught it?
- Mr. Guha was a great instructor and taught a relatively hard course in a detailed yet fast pace manner. This allow for me to grow not only in knowledge but coding ability. Mr. Guha was willing to answer an questions and was very easy to reach.
- 2. What suggestions do you have for improving the course and/or how the instructor taught it?

I have no suggestions about improving the course Mr. Guha has it down to a science and he teaches the course very well.

1. What did you like best about the course and/or how the instructor taught it?

I am not a computer science major. This class was very difficult for me. I struggled 90% of the time. Arup Guha does not make anything easy. However, I am grateful for his teaching style. I truly feel that I have learned more than I thought I would. My growth as a programmer has been tremendous. Not only does he do an exceptional job at teaching the course material, he encourages everyone to be the best version of themselves. He is the only professor I've ever had that gives us notes on how to be determined, motivated and successful. I felt that he was not only my instructor, but somewhat my life coach for one semester. I am very happy with the choice I made. Great job professor!

2. What suggestions do you have for improving the course and/or how the instructor taught it?

(No response.)

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

The lectures were well explained and the posting of notes online was very helpful.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

(No response.)

1. What did you like best about the course and/or how the instructor taught it?

I feel like the course is annoying over complicated, but since he curves the course it makes it more fair I guess.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

More homework assignments to force learn syntax for everything we've learned.

- 1. What did you like best about the course and/or how the instructor taught it?
- everything
- 2. What suggestions do you have for improving the course and/or how the instructor taught it?

none

1. What did you like best about the course and/or how the instructor taught it?

An already difficult class becomes more difficult, the professor gives us chances for us to succeed.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

For many students, this is their second programming course. I believe there should be another prerequisite before taking this course because it is extremely difficult, as many of us are struggling learning most of the stuff on our own. There's not enough time for finishing the tests, they should be a little shorter.

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

Due to the grading policy, I felt comfortable knowing that I had the ability to fail and try again. Rather than punish students that tried their best, Arup provided ample opportunities for students to do well. I feel that out of all of my classes this semester, I have learned the most from this one.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Please leave some of the lights on. The room was very warm and if the lights were off I feel asleep.

1. What did you like best about the course and/or how the instructor taught it?

how he structures the homework questions

2. What suggestions do you have for improving the course and/or how the instructor taught it?

instead of covering the integer versions of algorithms in class do the character ones

1. What did you like best about the course and/or how the instructor taught it?

I like the way Guha teaches the course and how he has a lot of extra materials on his site.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

(No response.)

1. What did you like best about the course and/or how the instructor taught it?

Mr. Guha was incredibly helpful and often went out of his way to assist us in learning the material.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

The only gripe I have, albeit a slight one, is when I made an admittedly stupid mistake, I felt like he unintentionally demeaned me a little bit. This is incredibly unimportant as far as I'm concerned, it's not a teachers job to be nice, but I thought I would mention it.

University of Central Florida's Student Perception of Instruction, Spring 2016 (1560) Computer Science, College of Engineering Computer Science COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

The vast amount of depression this course gave me.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Don't take this class if you care about your grade, you will want to kys. Overly difficult. 0 guidance. First real throw you in the the ocean and pray you don't drown. This class will drastically change your life, beware. This class will decide your future.

- 1. What did you like best about the course and/or how the instructor taught it? made things interesting
- 2. What suggestions do you have for improving the course and/or how the instructor taught it? be a little more basic when explaining things not everyone is coding god
- 1. What did you like best about the course and/or how the instructor taught it?

The creative homework assignments and recitation assignments help students master the concepts taught.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

N/A

- 1. What did you like best about the course and/or how the instructor taught it? sparta- how you could redeem yourself by doing more code
- 2. What suggestions do you have for improving the course and/or how the instructor taught it?

N/A

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

Professor Guha wants all of his students to succeed, which is a very comforting thought knowing that computer science I is a very intensive class that required full focus and desire. The fact that Professor Guha shows that problems is multiple mediums: picture, english, code, and examples helps me grasp the knowledge and allows for greater understanding of the material overall. Without the pictures, for me, I would have a much tougher time trying to wrap my head around the ideas being taught.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

(No response.)

1. What did you like best about the course and/or how the instructor taught it?

Made it difficult enough that you had to truly understand the material

2. What suggestions do you have for improving the course and/or how the instructor taught it?

(No response.)

1. What did you like best about the course and/or how the instructor taught it?

I liked that there were notes to follow along with and example programs that corresponded to assignments. These were helpful for review during quizzes/exams and for our general understanding of the concepts taught during lecture.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Possibly a little less complicated programming assignments. I know one of them was rather difficult for the majority of us and that tipped the class average.

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

I enjoyed learning all the material, but implementing them in assignments was especially difficult for me. The visuals for sorting techniques was very helpful.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

The class needs to go at a much slower pace. For people who only have Intro to C knowledge before this class already start out feeling overwhelmed because of all the knowledge you are expected to know without either being taught previously or just not having enough practice. Assignments did not have enough partial credit. I've worked on assignments for hours upon hours and still could not get the right output and none of that time put in mattered because half the points go towards getting the correct output. I think lab hours could also be used to reinforce material taught in class instead off more assignments that are difficult to complete on top of regular homework assignments. MORE EXTRA CREDIT

1. What did you like best about the course and/or how the instructor taught it?

Very challenging! Stimulating course.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

More practice questions to prepare us for exams.

1. What did you like best about the course and/or how the instructor taught it?

The instructors enthusiasm.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Taking the time to explain code more thoroughly and/or not limiting students to the questions they can ask at office hours.

1. What did you like best about the course and/or how the instructor taught it?

He was very precise in teaching the material

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Nothing

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

Showed examples, wrote code during class instead of showing pre-assembled code which helped with understanding. All of the tests and programs were fair.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Change recitation to be partially time for going over lab assignments and partially for going over topics covered in class that week. Personally would prefer attendance of recitation to not be mandatory, but that is less important to me than the recitation fulfilling the needs of all students. Since attendance was mandatory and only 2 recitation assignments needed to be done, the weeks where a student was not doing a particular assignment could have been spent elsewhere.

1. What did you like best about the course and/or how the instructor taught it?

I overall enjoy coding and all the cool things that can be done with it. That's probably what is best about Arup is that he too genuinely enjoys coding and loves finding all the cool things you can do with it. He's great with coming up with analogies and he explains complex topics in many forms to make sure that everyone can understand it. He'll draw out what is happening in the code on paper first, followed by a real life example, and then he'll make a program using the technique right in front of the class, annotating along the way. Great teaching strategy.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

I can't really think of anything. Arup is one of the best professors I have taken in my college career. My only possible concern is how charismatic he is, that might be a turn off for some students.

1. What did you like best about the course and/or how the instructor taught it?

The coding assignments

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Give more time in between programs and test

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

I liked that the professor would use results from his honors course in order to help us in the regular course. Because a lot of people coming into this class don't have a lot of programming experience, those extra hints were very helpful to get the ball rolling at the beginning. I also really appreciated the safety net for the first quiz and exam that he implemented where we could do extra programs to raise those grades up to 80% if we did poorly. It made me feel more secure coming into the course and helped me gain confidence as I progressed to the later weeks. The professor was kind and knowledgeable and I';m glad I took this class with him.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

My only suggestion is that sometimes the hand-written notes that are taken in class are messy and confusing to read afterwards. They also don't always entirely match the typed up note sets that are available online. I wish that the hand-written, in-class notes were easier to understand just by looking at them instead of having to remember the context of that specific day.

1. What did you like best about the course and/or how the instructor taught it?

The material for the class was very organized and presented well to the students. Also this class was very time efficient, it made use of every minute of the class, there was never a time where we were wasting time.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Spend less time showing code during class. I would suggest going over it briefly then letting the students explore it on their own time.

1. What did you like best about the course and/or how the instructor taught it?

I like how enthusiastic and intelligent the professor is.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Maybe more in class coding assignments.

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

You taught the material in this class very well. I really like how you draw it out on paper before you code it.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Don't waste class time answering questions that students can answer themselves in about 5 minutes of trying it themselves.

1. What did you like best about the course and/or how the instructor taught it?

You;re great

2. What suggestions do you have for improving the course and/or how the instructor taught it?

(No response.)

1. What did you like best about the course and/or how the instructor taught it?

He actually knew what he was talking about and could explain it from the perspective of someone who does. Didn't just read word for word from a powerpoint that a lot of teachers in the CS department here do.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

None.

1. What did you like best about the course and/or how the instructor taught it?

He challenges you because he wants you to figure it out yourself to succeed.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Have more options to get help, a difficult class where if you don't know one thing and fall behind you are racing to catch up.

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

He was very energetic and personable

2. What suggestions do you have for improving the course and/or how the instructor taught it?

One of the substitute instructors was not preferred, as she took a brute force method of teaching. This actually interfered with people taking notes as she wanted immediate feedback from everyone.

1. What did you like best about the course and/or how the instructor taught it?

How organized, well-prepared, thoughtful, experienced, communicative, enthusiastic, and honest the professor was. Arup Guha goes the extra mile every single day. He's one of the most hard-working people I have ever experienced in my entire life. Always going the extra mile, I am surprised people as industrious as him exist- especially given the culture of the institution Arup is a part of that is not conducive to fostering his type of personality. Even when he needs to miss class for a legitimate reason, he always ensures that his arranged substitutes are well-prepared to cover the lecture in his absence. He carefully and thoroughly plans out each and every single one of his lectures and it shows.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

I wish I could come up with something to criticize him about but I honestly don't. He's always improving himself so consistently that I can't even make up something to complain about even if I wanted to. At times, he seems almost too nice and patient, or maybe even a little rude to students at times, but it's balanced because he is an expert at detecting BS and responds to students accordingly. My only suggestion would be for him to offer an incentive for students not to waste his time in office hours by possibly offering 3 point of extra credit to students who never ask for a grade change and don't exceed 3 five-minute sessions of office hours total throughout the semester.

1. What did you like best about the course and/or how the instructor taught it?

The course requirements and how each assignment and test contributes to our grade is clear.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

I feel that some of the material is not explained in the best way.

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

Relevant information is easily accessible online. Code was fun to write at times. It was clear what topics a particular assignment was meant to reinforce

2. What suggestions do you have for improving the course and/or how the instructor taught it?

I showed up to recitation, but I was extremely un-engaged (my own fault), but I feel like getting points for attending doesn't help performance at all. I could've skipped recitation and wrote the programs at home with no loss in learning.

1. What did you like best about the course and/or how the instructor taught it?

I liked how the lectures was explained in simple analogies and drawn on the screen to teach the concept. Then showed how it was coded. The documents and code posted online really helped me understand and review the concepts and the practice exams were really helpful in my performance on the test.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Provide incentive to work with a group but not in grades. The SI sections were really helpful for me as I would get reviewed with the content that others are having trouble. This kind of collaborative effort on practice questions helped me as we talked about how they could be done.

1. What did you like best about the course and/or how the instructor taught it?

The instructor in this course makes you think about the little things that go into any everyday activity.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Try and see the assignments from a student's point of view. Sometimes his explanations of the projects and test questions were hard to follow, but could be easily remedied with a sentence.

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

He was very knowledgable of all topics.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Have less programs to write. It was very stressful trying to get them all done on time.

1. What did you like best about the course and/or how the instructor taught it?

The course was very well organized and it followed a good learning sequence (Each lecture helped build the necessary knowledge for the next lecture)

2. What suggestions do you have for improving the course and/or how the instructor taught it?

I think that if you should take time to do your own work and leave your office door close more often because the stress of your busy schedule shows during individual interaction at your office and it can be very off putting. I think that if you only leave the door open during your actual office hours and just focus on the student during that time, everyone will have a better interaction.

1. What did you like best about the course and/or how the instructor taught it?

Nice and enthusiastic

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Needs to be more solid with the grading criteria and needs to explain expectations better

1. What did you like best about the course and/or how the instructor taught it?

He explained things in multiple ways and kept the class engaged

2. What suggestions do you have for improving the course and/or how the instructor taught it?

None.

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

I never went to class and did okay.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Let your students colloborate

1. What did you like best about the course and/or how the instructor taught it?

He taught well especially his examples were amazing

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Just take things slowly and make sure you explain the program well whenever you use it for examples

1. What did you like best about the course and/or how the instructor taught it?

Arup is an excellent teacher. His class was extremely difficult and yet I never felt lost.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Keep on truckin

1. What did you like best about the course and/or how the instructor taught it?

hes only human

2. What suggestions do you have for improving the course and/or how the instructor taught it?

HARD ASS CLASS / ELITIST AS F\*k / does not go over exames.

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

Arup is very nice; smart; interesting class.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

The course goes very quickly very fast during the last 6 weeks; tests were not prepared to be handed out

1. What did you like best about the course and/or how the instructor taught it?

This is the most disrespectful teacher that I've ever met in my entire academic career. I introduced myself on the first day and asked what he expects from the class and he was extremely rude, bitter, cold and sarcastic (He wouldn't even shake my hand). The class is extremely long and he codes as he is lecturing so try to keep up with his magical "you should already know how to do this". I have contemplated changing schools over Arup Guha.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Get rid of Arup

1. What did you like best about the course and/or how the instructor taught it?

The fact that professor explained the course requirements and what to expect, as well as, giving us suggestions on how to complete some of his homework.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Not to continue explaining the topic when 1/3 of the class is outside to take their guiz back.

1. What did you like best about the course and/or how the instructor taught it?

he's a cool dude

2. What suggestions do you have for improving the course and/or how the instructor taught it?

(No response.)

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

many resources available

2. What suggestions do you have for improving the course and/or how the instructor taught it?

labs more intuitive

1. What did you like best about the course and/or how the instructor taught it?

Lectures, notes, problems, and examples were all extremely clear and available online for later studying.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

I didn't find the recitation sections to be very useful at all, they felt like just a source of more work and annoying mandatory attendance class. I know that they're new, but they really should have been where such a large class was able to be more individualized and less impersonal. My suggestion would be to make the TA in charge of a given recitation responsible for grading the programs and exams of his recitation class, or at least part of the group that grades for those students. That way he would be more familiar with what his group is struggling with and can suggest particular recitation program. For the recitation programs themselves, I'd say to make each "section" of four recitation programs available all at once, immediately after the last section is done, but change the due date cycles so that the TA will have time to actually see what the students are having trouble, go over it in class, and make suggestions. Maybe even consider allowing the TA to work with the professor to make up a new question for his students and can be used instead for the recitation programs.

1. What did you like best about the course and/or how the instructor taught it?

Very energetic and entertaining. You can tell he generally enjoys and cares about what he is teaching.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

none

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

Writing out examples and posting them online for future reference

2. What suggestions do you have for improving the course and/or how the instructor taught it?

(No response.)

1. What did you like best about the course and/or how the instructor taught it?

Great lecturer that makes material very easy to understand!

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Did not always respond to emails...I would ask a question and never get a response. While I understand that professors are very busy and they conduct office hours as well, I think that it is a professor's responsibility to answer emails, even if it is not in a timely manner. Just getting an email back would've been nice.

- 1. What did you like best about the course and/or how the instructor taught it?
- I didn't like anything about the course.
- 2. What suggestions do you have for improving the course and/or how the instructor taught it?

Make your assignments more clear, teach the algorithms before you make people do the programs they have no idea what they are doing. TEACH THE PREVIOUS SECTION COP 3223C ALOT BETTER. I WAS NOT PREPARED FOR THIS CLASS AT ALL, and our first assignment was to make a program from scratch with no help or guides. We DID NOT do that in COP 3223. Terrible class, terrible professor.

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

(No response.)

2. What suggestions do you have for improving the course and/or how the instructor taught it?

I don't like how the difficulty for this course is so challenging. Even after taking COP 3223 and COP 3330, it felt like I didn't comprehend anything within this class. Being a non-CS major, I didn't anticipate the difficulty of how much coding knowledge you needed in order to pass the course, but you did mention this course was going to be hard. I just wish there was an alternative course to COP 3502 for those who were not trying to go through the coding route because it felt like I was trying to be a CS major instead of non CS.

1. What did you like best about the course and/or how the instructor taught it?

I liked how the instructor was deeply concerned about his students and would help where he can.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

I suggest more time to do the programming assignmento for our homework

1. What did you like best about the course and/or how the instructor taught it?

Too advanced. Expects too much.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Go slower and at a lower level of knowledge

1. What did you like best about the course and/or how the instructor taught it?

Material was interesting and the instructor was engaged with the topic.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Nothing that can be helped, but it's hard to truly gauge progress in a class like this since grades are relative all the way until after the final.

University of Central Florida's Student Perception of Instruction, Spring 2016 (1560)
Computer Science, College of Engineering Computer Science
COP3502C.0002 - COMPUTER SCIENCE I
Arup Guha
Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

I like how this instructor taught sorting mechanics.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

During the lab sections, in addition to the lab programming assignments, I would like the teacher's assistants to review past Foundation Exam problems throughout the semester.

1. What did you like best about the course and/or how the instructor taught it?

I liked best how the programs were based on games to stimulate interest.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

I do not understand what the point of the weekly recitation was, and the class could have benefited significantly from a more personal, individual attempt at communication and aid.

1. What did you like best about the course and/or how the instructor taught it?

N/A

2. What suggestions do you have for improving the course and/or how the instructor taught it?

N/A

1. What did you like best about the course and/or how the instructor taught it?

There is a slight curve to help you.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

There is a huge disconnect between Intro to C and CS1. Maybe it is just the professor but this class was the hardest I have taken between both my AA and transferring here.

Computer Science, College of Engineering Computer Science

COP3502C.0002 - COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 251

1. What did you like best about the course and/or how the instructor taught it?

Engaging lectures with a positive attitude.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Get rid of irrelevant projects. Dr. Guha is excellent no doubt in an honors course with 30 students, but in a lecture hall of 100+ he does not have the time for the type of individual attention needed on such "challenge projects". These problems distract from the course material. Students would benefit more from dissecting data structures in their most typical implementation rather than trying to figure out how to shoehorn them into unique situations. This is evidenced in the poor exam grades and poor performance on foundations exams... Bottom line: this class was made harder/more stressful than it needed to be without the benefit of any special retention of information.

Computer Science, College of Engineering Computer Science

COP3502H.0202 - HONORS COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 30

1. What did you like best about the course and/or how the instructor taught it?

The straightforwardness.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Provide more aid early on rather than let students fail until they learn something that can easily be taught.

1. What did you like best about the course and/or how the instructor taught it?

I enjoyed brief class periods, accompanied by assignments to be completed on our own.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Computer Science I seems, at large, to be a very difficult course. Reducing the amount of information being thrown at students would likely improve pass rates and overall comprehension. Expectations for the curriculum are, in my opinion, too high. The instructor can only do so much to ensure student success based on the course requirements.

1. What did you like best about the course and/or how the instructor taught it?

Arup is very knowledgable about his field of study and puts a lot of time into making sure that resources to help students learn are available plentifully.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Some of my peers disliked how little code implementation Arup taught, so possibly more code implementation demonstrated in class.

1. What did you like best about the course and/or how the instructor taught it?

Professor Guha does an excellent job of explaining all of the material in the course.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

The grading criteria for the assignments are very fuzzy at times. The mandated study groups seem to help some of the lower-performing students, but I really wish that he would include that on the syllabus so future students know what they're getting into during the add/drop period.

Computer Science, College of Engineering Computer Science

COP3502H.0202 - HONORS COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 30

1. What did you like best about the course and/or how the instructor taught it?

The professor was thorough in his explanations of topics and took time to make sure students understood the concepts presented.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Almost all of the course emphasized only concepts in computer science, which is fine for CS majors, but for a non-CS major like myself, the lack of coding is what really hurt. I could understand the concepts perfectly well, but when it came time to implement them, I either couldn't figure it out, or it took me an abnormally long amount of time. Again, this would probably be no problem for CS majors, but there are other majors that need this course for their degree, and expecting them to double or triple time spent on this class a week in order to practice more code (just for emphasis on this point, I routinely spent 10-16 hours a week on just this course's material, and still did a mediocre job), compared to the CS majors who have to code all week anyway, is just unreasonable.

1. What did you like best about the course and/or how the instructor taught it?

Hi Arup

2. What suggestions do you have for improving the course and/or how the instructor taught it?

He's good, I don't think he needs any help

1. What did you like best about the course and/or how the instructor taught it?

The homework assignments are pretty fun to do, and the concepts learned are useful.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

I don't really have any suggestions.

Computer Science, College of Engineering Computer Science

COP3502H.0202 - HONORS COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 30

1. What did you like best about the course and/or how the instructor taught it?

I appreciated learning the applications of the algorithms we were learning, this helped stimulate interest in the course.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Honestly there appears to be too much information in this course to teach in three, fifty-minute weekly sessions. This course needs to have an extra hour of class per week, or some of the material in this class needs to pushed back into COP 3223.

1. What did you like best about the course and/or how the instructor taught it?

Even though some of the programming assignments were rather difficult, they played an essential role in my ability to learn the material.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

It would be helpful if some of the assignments had more clear grading criteria.

1. What did you like best about the course and/or how the instructor taught it?

It was clear that his primary objective was that we learn the material and become better computer scientists. Sometimes the course was difficult, but it was always difficult for the purpose of achieving that objective.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Sometimes he would move through material too quickly, not fully explaining a concept before moving on to code.

Computer Science, College of Engineering Computer Science

COP3502H.0202 - HONORS COMPUTER SCIENCE I

Arup Guha

Number of Students Enrolled: 30

1. What did you like best about the course and/or how the instructor taught it?

The teacher adds an interesting perspective on computer science. The class itself is not stale and formulaic like most classes and although his expectations for us can sometimes be vague, his use of group work was fantastic. It is the best implementation of group work I have seen. The expectations for us were always set high which made the course both challenging and interesting. Arup Guha provides students with a massive selections of notes and aid in which I found very useful and I could definitely seeing his computer science page as a useful resource for me to use in the near future.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

I think some of the lectures lacked some creativity which made them a little hard to follow and maintain engaged with. The engagement with the teacher in class is just about the only weakness of the class.

1. What did you like best about the course and/or how the instructor taught it?

Professor Guha was very enthusiastic about teaching and he explained concepts very well.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

The class went a bit fast at times, but I know that is necessary for the course. One thing that struck me was the fact that sometimes for the assignments, if you knew what you were doing but messed up a bit, you could end up with a 50% or less on that assignment simply because the test cases didn't run. I know that is simulating programming in real life, but it would be nice if the points weren't so heavily weighted based on the test cases. Other than that, this was a great class with an amazing and kind teacher!

1. What did you like best about the course and/or how the instructor taught it?

Professor Guha is clearly very knowledgable about the course material and does what he can to ensure that his students learn the material and make a fair grade. The mandatory study groups were incredibly helpful.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Including the possibility of mandatory study groups in the syllabus may have been more fair as a head's up to students. This course would also be very difficult for non-CS majors.

University of Central Florida's Student Perception of Instruction, Spring 2016 (1560)
Computer Science, College of Engineering Computer Science
COP4516C.0001 - PROB SOLVING TECH TEAM DYN

Arup Guha

Number of Students Enrolled: 45

1. What did you like best about the course and/or how the instructor taught it?

The organization of this course was interesting: the lab components were very engaging.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

The resources available to students in order to complete the programming contests after the initial contest time window were extremely lacking and caused a severe drop in average GPA. The presence of programming team members in the course also swayed the GPA curve out of the majority's favor. More constructive feedback from TAs/Instructor on programming problem incorrect entries would have been helpful.

1. What did you like best about the course and/or how the instructor taught it?

Competing is great

2. What suggestions do you have for improving the course and/or how the instructor taught it?

None!

1. What did you like best about the course and/or how the instructor taught it?

Lectures were fun

2. What suggestions do you have for improving the course and/or how the instructor taught it?

N/A

1. What did you like best about the course and/or how the instructor taught it?

Its Arup

2. What suggestions do you have for improving the course and/or how the instructor taught it?

(No response.)

University of Central Florida's Student Perception of Instruction, Spring 2016 (1560)
Computer Science, College of Engineering Computer Science
COP4516C.0001 - PROB SOLVING TECH TEAM DYN

Arup Guha

n/a

Number of Students Enrolled: 45

1. What did you like best about the course and/or how the instructor taught it?

It was obvious what was expected of me. Fun and challenging topics.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

1. What did you like best about the course and/or how the instructor taught it?

The lectures are simple and straightforward and Dr. Guha always provides reasoning for almost everything that he does. It's great that Guha puts practice problems online for students to access and analyze.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Given it is an elective class, and practice to improve in the contests is something that should be obvious, I would have liked focused explanation on things such as how long to practice, types of problems to practice besides the given ones, and how to do a post mortem analysis after the practice contest is over.

1. What did you like best about the course and/or how the instructor taught it?

I absolutely love the idea of team development. This gives the fundamentals for team communication and the overall dynamic that is what is expected in industry. I also loved the algorithms that were covered in the course.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Not a single thing. It was perfect! Arup really knows what he is doing!

1. What did you like best about the course and/or how the instructor taught it?

He is the fastest thinker I've met.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Twice a week lecture practicing the algorithms more.

University of Central Florida's Student Perception of Instruction, Spring 2016 (1560)
Computer Science, College of Engineering Computer Science
COP4516C.0001 - PROB SOLVING TECH TEAM DYN
Arup Guha

Number of Students Enrolled: 45

1. What did you like best about the course and/or how the instructor taught it?

He is an amazing teaching and lecturer, he really cares and puts effort into helping his students learn.

- 2. What suggestions do you have for improving the course and/or how the instructor taught it? none.
- 1. What did you like best about the course and/or how the instructor taught it?

The format of the class was outstanding! I loved the contests and Mr. Guha was amazing at explaining numerous concepts within the 45 minutes of lecture each week!

2. What suggestions do you have for improving the course and/or how the instructor taught it?

The course needs more lecture time. Currently, the course has a 45 minute lecture and a 3 hour contest every week. Since most weeks covered multiple algorithms within a topic, the professor was always short of lecture time.

- 1. What did you like best about the course and/or how the instructor taught it?
- I found the course content interesting.
- 2. What suggestions do you have for improving the course and/or how the instructor taught it?

I feel like one lecture per week for 50 minutes wasn't really enough.

1. What did you like best about the course and/or how the instructor taught it?

This class was awesome. Probably the most fun I've had in a class at UCF. Maybe the most useful? As long as my future job doesn't mind if all variables are public and I'm using print statements to debug.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

(No response.)

University of Central Florida's Student Perception of Instruction, Spring 2016 (1560)
Computer Science, College of Engineering Computer Science
COP4516C.0001 - PROB SOLVING TECH TEAM DYN
Arup Guha
Number of Students Enrolled: 45

1. What did you like best about the course and/or how the instructor taught it?

Best instructor i've had at UCF

2. What suggestions do you have for improving the course and/or how the instructor taught it?

N/A

1. What did you like best about the course and/or how the instructor taught it?

I enjoyed the weekly contests and found it to be a good way to make sure we were learning the algorithms taught each week.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

I would have liked to start working in teams earlier in order to have more experience working in a team environment.

University of Central Florida's Student Perception of Instruction, Spring 2016 (1560)
Computer Science, College of Engineering Computer Science
COT3960.0001 - CS FOUNDATION EXAM
Arup Guha

Number of Students Enrolled: 88

- 1. What did you like best about the course and/or how the instructor taught it? i didnt even do anything
- 2. What suggestions do you have for improving the course and/or how the instructor taught it? (No response.)
- 1. What did you like best about the course and/or how the instructor taught it? Its the Foundation Exam
- 2. What suggestions do you have for improving the course and/or how the instructor taught it? Its the Foundation Exam
- 1. What did you like best about the course and/or how the instructor taught it?
- Provides Examples to help prepare the class for the exams
- 2. What suggestions do you have for improving the course and/or how the instructor taught it? none
- 1. What did you like best about the course and/or how the instructor taught it?

N/A

2. What suggestions do you have for improving the course and/or how the instructor taught it?

N/A

University of Central Florida's Student Perception of Instruction, Spring 2016 (1560)  Computer Science, College of Engineering Computer Science  COT3960.0001 - CS FOUNDATION EXAM  Arup Guha  Number of Students Enrolled: 88
What did you like best about the course and/or how the instructor taught it?  N/A
2. What suggestions do you have for improving the course and/or how the instructor taught it?  N/A
What did you like best about the course and/or how the instructor taught it?  N/A
2. What suggestions do you have for improving the course and/or how the instructor taught it?  N/A
What did you like best about the course and/or how the instructor taught it?  Um yea
2. What suggestions do you have for improving the course and/or how the instructor taught it?  Um that foundation exam is yea
What did you like best about the course and/or how the instructor taught it?  FE
2. What suggestions do you have for improving the course and/or how the instructor taught it?  FE

Computer Science, College of Engineering Computer Science

COT3960.0001 - CS FOUNDATION EXAM

Arup Guha

Number of Students Enrolled: 88

1. What did you like best about the course and/or how the instructor taught it?

Didn't have to do anything.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

Nothing.

1. What did you like best about the course and/or how the instructor taught it?

great

2. What suggestions do you have for improving the course and/or how the instructor taught it?

great

1. What did you like best about the course and/or how the instructor taught it?

I like that it made me a better CS student, stand out from the rest

2. What suggestions do you have for improving the course and/or how the instructor taught it?

FE is the most important turning point for any CS student, I believe the CS department should emphasize often during COT and CS1 the importance of FE preparation, both classes should make testing of FE level question part of their curriculum. Create video tutorials that further drive the most important points into students skills. Either way, I am proud to have passed, even if it took me more than once, I made me a better CS student. I just wished I was not allowed to fall behind on my FE preparation on my first try.

1. What did you like best about the course and/or how the instructor taught it?

This isn't a course that can be evaluated.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

To improve the foundation exam I would make it harder so even more people can fail and I can look successful.

University of Central Florida's Student Perception of Instruction, Spring 2016 (1560) Computer Science, College of Engineering Computer Science COT3960.0001 - CS FOUNDATION EXAM Arup Guha Number of Students Enrolled: 88 1. What did you like best about the course and/or how the instructor taught it? Ease and comfort. 2. What suggestions do you have for improving the course and/or how the instructor taught it? N/A 1. What did you like best about the course and/or how the instructor taught it? na 2. What suggestions do you have for improving the course and/or how the instructor taught it? na 1. What did you like best about the course and/or how the instructor taught it? Not a real class 2. What suggestions do you have for improving the course and/or how the instructor taught it? Just a test 1. What did you like best about the course and/or how the instructor taught it?

All the information was just from previous classes. Would not recommend. 5/7

if(exam\_grade

2. What suggestions do you have for improving the course and/or how the instructor taught it?

University of Central Florida's Student Perception of Instruction, Spring 2016 (1560)
Computer Science, College of Engineering Computer Science
COT3960.0001 - CS FOUNDATION EXAM

Arup Guha

Number of Students Enrolled: 88

1. What did you like best about the course and/or how the instructor taught it?

This isn't really a course, But the exam was difficult, but I feel that it was overall fair.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

The only suggestion I have is to have a fair spread of difficulty across the entire exam

1. What did you like best about the course and/or how the instructor taught it?

The review sections/sessions before the exam are helpful, as are the resources outlining what may be covered on the exam.

2. What suggestions do you have for improving the course and/or how the instructor taught it?

The Foundations exam is tough no matter what!

1. What did you like best about the course and/or how the instructor taught it?

It was a test

2. What suggestions do you have for improving the course and/or how the instructor taught it?

No suggestions

1. What did you like best about the course and/or how the instructor taught it?

good

2. What suggestions do you have for improving the course and/or how the instructor taught it?

good

Computer Science, College of Engineering Computer Science

COT3960.0001 - CS FOUNDATION EXAM

Arup Guha

Number of Students Enrolled: 88

- 1. What did you like best about the course and/or how the instructor taught it? foundation exam
- 2. What suggestions do you have for improving the course and/or how the instructor taught it? foundation exam
- 1. What did you like best about the course and/or how the instructor taught it?

Fantastic. Truly an inspiration

- 2. What suggestions do you have for improving the course and/or how the instructor taught it? Nothing. True beauty.
- 1. What did you like best about the course and/or how the instructor taught it?

Didn't hear from the professor once! No assigned reading, no work, no exams! Nothing!

- 2. What suggestions do you have for improving the course and/or how the instructor taught it? (No response.)
- What did you like best about the course and/or how the instructor taught it?
   I passed it
- 2. What suggestions do you have for improving the course and/or how the instructor taught it? Nothing cuz its not a class

COT3960.0001 - CS FOUNDATION EXAM
Arup Guha
Number of Students Enrolled: 88
What did you like best about the course and/or how the instructor taught it?
1. What did you like best about the course and/or now the instructor taught it?
na
2. What suggestions do you have for improving the course and/or how the instructor taught it?
na
1. What did you like best about the course and/or how the instructor taught it?
NA
2. What suggestions do you have for improving the course and/or how the instructor taught it?
NA

Computer Science, College of Engineering Computer Science