There were: 111 possible respondents.

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<th>SD</th>
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<th>Div Avg</th>
<th>Sch Avg</th>
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<th>Poor</th>
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### Question Averages

![Question Averages Chart](chart.png)
Russ Miller Teaching CSE 529LEC Grad Algs for Modern Computer Syst LEC Y sec: 2019 Fall

<table>
<thead>
<tr>
<th>Course element found effective</th>
</tr>
</thead>
<tbody>
<tr>
<td>(CSE 529LEC) If you go to class, you have a full understanding of the material you're expected to know.</td>
</tr>
<tr>
<td>(CSE 529LEC) Well organized, best style of teaching</td>
</tr>
<tr>
<td>(CSE 529LEC) Great professor. Great class.</td>
</tr>
<tr>
<td>(CSE 529LEC) Teaching</td>
</tr>
<tr>
<td>(CSE 529LEC) Professor’s lectures</td>
</tr>
<tr>
<td>(CSE 529LEC) Please provide assignments so that we can score in them too which would help us with the grades</td>
</tr>
<tr>
<td>(CSE 529LEC) Teaching method</td>
</tr>
<tr>
<td>(CSE 529LEC) Quite satisfying in terms of course content and the way the professor taught in class</td>
</tr>
<tr>
<td>(CSE 529LEC) very useful knowledge about parallel algorithms.</td>
</tr>
<tr>
<td>(CSE 529LEC) The lectures were extremely organised.</td>
</tr>
<tr>
<td>(CSE 529LEC) Slides might be helpful</td>
</tr>
<tr>
<td>(CSE 529LEC) CSE529 has one of the most interactive lectures. This class has strengthened my interest in parallel computing</td>
</tr>
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</table>
I enjoyed the lectures, and learnt a lot about how parallel systems can be implemented in real world.

Teaching style, textbooks, lectures

Black board teaching

Professor in class explanation

Professor Miller's teaching methods.

The reference book is quite interesting and understandable. It was fun

no

The notes that the professor give

The course was very well organized regarding the contents that instructor had taught this semester. Also, there was no difficulty understanding the core concepts of this course as the instructor explained from simple to complex concepts simply and clearly.

The coursework was challenging and interesting at the same time.

The Professor!

Professor's exceptional teaching skills.

The professor's teaching is very good also the TAs are very helpful and very knowledgeable

The professors explanations of the various architectures covered was very easy to understand.

The practical approach of understanding each architecture and its implementation.

Professors explanation!

engaging lectures

Parallel Algorithms Analysis of Runtime

The Professor is the soul of this course. His explanation is awesome.

Class room teaching The way of professor delivering the course content

Prof. Miller's way of teaching is excellent, he explains every concept in clear detail, one needs to only attend his class and then go through the notes and his book, which just reinforces the idea learnt

One thing that helped me in this course is the professor's teaching. He made the concept very clear and understandable. Just attending all the lecture helped me prepare 80% of the course material.

Lectures

Parallel Algorithms Time complexity

Material was explained in simple hence effective way.

Excellent way of teaching a subject

The classes were very effective

Attending each and every class is the key to gain good knowledge in this course.

Method of teaching
### Course improvements

- Assigning homework would alleviate student anxiety at exam times by adding another metric to their grade, instead of dragging them down if they were sick/unwell/ just made a careless mistake trying to finish an exam on time/during an exam.
- The lecture is very good.
- Video recording
- If lessons were available online
- Not really required except the tas shouldnt be rigid to text book solutions while evaluation
- The content covered could be uploaded on blackboard. This will help graduate students in their final semester who might have missed a class due to interviews.
- A project in place of the final exams, which implements the concepts learned in class, would be a great addition to the course.
- Exams were very abstract. I would have liked more clear questions.
- None
- 1. Homeworks; so as to not just rely on one day of exam to determine our learning curve.
- Nothing
- no
- N/A
- Classroom recordings would be good.
- None.
- Small written assignments would go to great lengths in understanding the material better.
- There should be assignments with this course graded or non-graded.
- A few course assignments, which are ungraded to practice.
- Should include some assignments and practical aspects.
- Pratical assignments could have been better
- Na
- None
- None. It’s one of the best courses of UB
- Good course. No need for improvements. It is perfect.
- The course is pretty good and requires no improvement
- None! I like this course
- Would be very helpful if some reference(eg: book) for the prerequisite undergrad material if also provided to brush up basics at the beginning of course.
- None
Effective teaching

(CSE 529LEC) Excellent.

(CSE 529LEC) He is brilliant at his job.

(CSE 529LEC) Very Good

(CSE 529LEC) Really effective

(CSE 529LEC) Amazingly effective!

(CSE 529LEC) Could not have been more effective

(CSE 529LEC) Very patient and confident.

(CSE 529LEC) Extremely effective and clear. Maybe slides for a few topics might have made things more clear.

(CSE 529LEC) Prof. Miller was great and really helpful during the course, I learnt many things with his help.

(CSE 529LEC) Dr. Miller makes sure that students interact during his classes and are attentive.

(CSE 529LEC) Excellent teaching.

(CSE 529LEC) Very effective

(CSE 529LEC) Miller made class very interesting and the way he explains a topic is clear. He knows what he is doing. I am satisfied with the course.

(CSE 529LEC) Has helped understand the concepts well.

(CSE 529LEC) no

(CSE 529LEC) He is by far the best professor in UB

(CSE 529LEC) The instructor Russ Miller was very passionate and chose white board based class instead of using ppt based class. Writing down his lecture helped me understand faster about the concepts and contents. I was able to well-concentrate every class. Unforgettable course I've ever taken.

(CSE 529LEC) He is a very good instructor who can get his points across clearly and in a structured way.

(CSE 529LEC) Easily the best professor I have had the opportunity to study under till now.

(CSE 529LEC) He is outstanding. Makes you want to only learn more and not be anxious about grades or new stuff. Which is what really matters. He's an inspiration, and the most wonderful teacher I've ever had.

(CSE 529LEC) He is excellent and the best prof I have studied under!

(CSE 529LEC) The instructor explained difficult parallel architectures with ease.

(CSE 529LEC) He is very effective in terms of explaining the concepts and articulation in depth concepts

(CSE 529LEC) Dr. Miller, explains very well and each and every student who pays attention in his class understands the concepts.

(CSE 529LEC) Excellent

(CSE 529LEC) Clearly an expert in the field and knows how to convey the material to students. Actually cares about teaching and not just his research or paycheck
**Further comments about dropping course**

(CSE 529LEC) I wish it was offered in the Spring as well. I dropped the course to enroll in a different course.

**Further comments about scheduling**

(CSE 529LEC) no

**Were there other reasons to drop this class**

(CSE 529LEC) I moved to an advance algorithm class.