Course Evaluation for MSCI 535 001 (22198) - CRYSTALLOGRAPHY & DIFFRACTION

Term: Spring 2008
Course(s): MSCI 535 001 (22198) - CRYSTALLOGRAPHY & DIFFRACTION
Cross-list(s): PHYS 535 001 (22746)
Enrolled: 17
Instructor(s): Loos, Peter J.

Student Numerical Responses

Class Mean: 1.69 Rice Mean: 1.94
Responses: 16

Organization: The course organization was:

- Outstanding: 35%
- Good: 68%
- Average: 0%
- Fair: 0%
- Poor: 0%

Class Mean: 1.50 Rice Mean: 1.97
Responses: 16

Assignments: The contribution that the graded work (exams, assignments, studio, or lab work) made to the learning experience was:

- Outstanding: 50%
- Good: 52%
- Average: 0%
- Fair: 0%
- Poor: 0%

Class Mean: 1.50 Rice Mean: 1.94
Responses: 16

Overall, I would rate the quality of this course as:

- Outstanding: 50%
- Good: 50%
- Average: 0%
- Fair: 0%
- Poor: 0%

Class Mean: 1.63 Rice Mean: 1.88
Responses: 16

Challenges: I was challenged to extend my capabilities or to develop new ones.

- Strongly Agree: 38%
- Agree: 53%
- Neutral: 0%
- Disagree: 0%
- Strongly Disagree: 0%

Class Mean: 3.50 Rice Mean: 3.03
Responses: 16

Workload: The workload for this course compared to others at Rice was:

- Much Lighter: 6%
- Somewhat Lighter: 6%
- Average: 31%
- Somewhat Heavier: 44%
- Much Heavier: 13%

Class Mean: 2.63 Rice Mean: 2.48
Responses: 16

I am taking this course because it satisfies:

- Univ of Diet Req: 5%
- Req for Major Elective in Major: 44%
- Free Elective: 31%
- N/A: 19%
- Other: 0%
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Student Numerical Responses

Class Mean: 1.31 Rice Mean: 1.40
Responses: 16

My expected grade in this course is: (Answer only if you are taking this course for a letter grade.)

Class Mean: 3.67 Rice Mean: 3.67
Responses: 3

My expected grade in this course is: (Answer only if you are taking this course Pass/Fail or Satisfactory/Unsatisfactory.)
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Student Comments

This course was very well organized and the homework assignments were very good in terms of learning the material. I believe we could have spent less time on other forms of diffraction towards the end of the class, however.

(05/05/2008 04:05 P.M.)

Good: The instructor carefully distribute the homework, quiz, and tests and these assignments are very helpful and efficient to make students fully understanding the course content. Handouts and slides are very informative.

Not good: some of the content about TEM diffraction may be overlapped with another MSCI course.

Overall, I feel this course is one of the best courses with highest quality. The instructor is trying his best to let students learn all the stuff.

(05/16/2008 12:05 A.M.)

The course was exactly what I expected it to be, and that was a materials scientist's take on crystallography and diffraction.

(04/15/2008 10:04 A.M.)

This course contains a lot of information. And the instructor does give a thorough and careful explanation of the whole course.

(04/29/2008 12:04 P.M.)

Instructor: Very patient. Good course, very positive experience. To be improved: It would help to give more worked out examples in class because the homeworks are really tough to do on one's own without any prior experience. Depth of course was good....in my experience some students were not able to follow the class in their own..and their minds were not on the class...probably because the course was a little bit too tough to understand all at once.

(05/13/2008 01:05 P.M.)

The content for this class is very comprehensive and useful. The instructor is very sincere for teaching and accessible to students. I learn a lot from this class.

(05/09/2008 11:05 P.M.)

Course scope and material is good with respect to covering basics and emphasizing the most important aspects; however it seems light for a graduate-level course. The course is easy to average if you study hard, but you will be quite lost if you lose focus.

(05/09/2008 10:05 A.M.)

From this class I could get to know the knowledge about XRD more deeply.
It's much difficult to solve various questions but I can finish all things from asking some questions to Dr. Loos.
It was very helpful.

(05/05/2008 02:05 P.M.)