

Course Report AS7019 VT20

Respondents: 1
Answer Count: 1
Answer Frequency: 100.00%

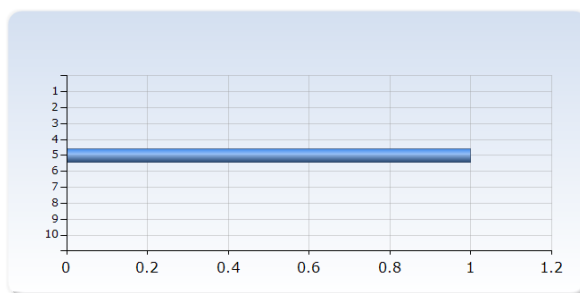
. Teacher

Teacher

Dhrubaditya Mitra

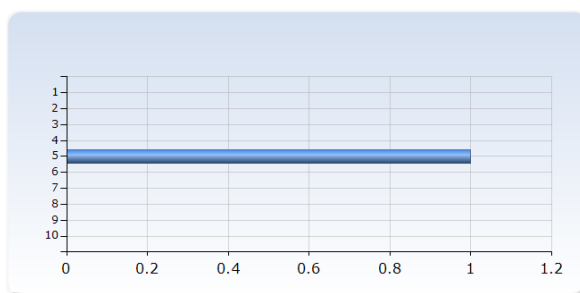
. Number of students who took the exam

Number of students who took the exam	Number of Responses
1	0 (0.0%)
2	0 (0.0%)
3	0 (0.0%)
4	0 (0.0%)
5	1 (100.0%)
6	0 (0.0%)
7	0 (0.0%)
8	0 (0.0%)
9	0 (0.0%)
10	0 (0.0%)
Total	1 (100.0%)



. Number of students who passed the course

Number of students who passed the course	Number of Responses
1	0 (0.0%)
2	0 (0.0%)
3	0 (0.0%)
4	0 (0.0%)
5	1 (100.0%)
6	0 (0.0%)
7	0 (0.0%)
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9	0 (0.0%)
10	0 (0.0%)
Total	1 (100.0%)



. Description of changes since the previous time the course was given.

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The syllabus changed a little bit. I included a discussion of the Boltzman equation and a longer description of trajectories of charged particles in mangetic field. Also I followed the text book more closely that I had done before.

. What are the course's strong points according to the students (summary based on the numerical results as well as their free text answers)

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A difficult subject that was explained with care and enthusiasm.

. What are the course's weak points according to the students (summary based on the numerical results as well as their free text answers)

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The need to be more tutorials. The homeworks were returned too late. I believe they need more feedback on their mistakes in homeworks.

. The teacher's analysis of the course

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I followed the textbook more closely than ever before, gave many homeworks which were part of the final grade and followed some other ideas I learnt from my teacher training course. This seems to have made a positive impact.

. Conclusions as well as suggestions for improvements

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More tutorials, more worked out examples. Maybe the homeworks from this year and their solutions should be made available to the students of next year. But that will make life more difficult for me as I will have to come up with more homeworks.
