

Course Report AS7010 HT16

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

. Teacher

Teacher

S. Rosswog

. Number of students who took the exam

Number of students who took the exam

12

. Number of students who passed the course

Number of students who passed the course

11

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

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

- new textbook, Prialnik "Stellar Structure and Evolution"
 - Exercises presented by students at the board (for extra-points)
 - extra-points for lab report provided that a) they are handed in in time and b) they are of acceptable quality
-

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

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

- "material is very interesting"
 - "very good lectures, well structured"
 - "explanations were clear"
 - "fun subject"
 - "broad applications of different areas of physics"
-

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

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

The course was taken by students with a broad range of backgrounds from undergraduates to PhD students. Therefore, some students found the course very hard, others found it was too easy.

. The teacher's analysis of the course

The teacher's analysis of the course

I think overall the course worked well and I was very happy with the active participation of the students. A large fraction was very attentive and, e.g. willing to explain exercises at the board.

. Conclusions as well as suggestions for improvements

Conclusions as well as suggestions for improvements

One suggestion was "more exercises" and one can think about that. On the other hand the text book contains a wealth of exercises with solutions which is ideal for additional self-study.
