Course Report AS7002 HT19

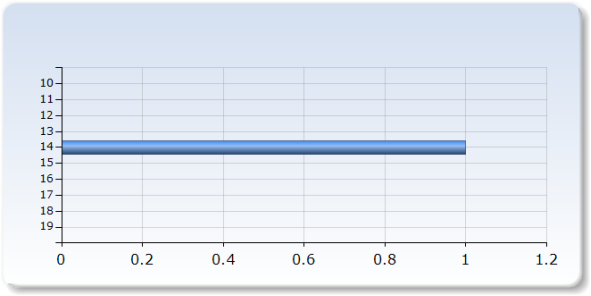
Respondents: 1
Answer Count: 1
Answer Frequency: 100.00%

. Teacher

Teacher
Stephan Rosswog

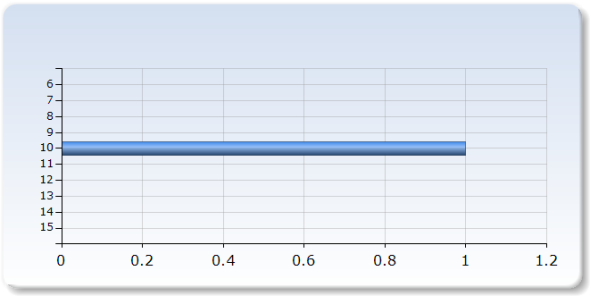
. Number of students who took the exam

Number of students who took the exam	Number of Responses
10	0 (0.0%)
11	0 (0.0%)
12	0 (0.0%)
13	0 (0.0%)
14	1 (100.0%)
15	0 (0.0%)
16	0 (0.0%)
17	0 (0.0%)
18	0 (0.0%)
19	0 (0.0%)
Total	1 (100.0%)



. Number of students who passed the course

Number of students who passed the course	Number of Responses
6	0 (0.0%)
7	0 (0.0%)
8	0 (0.0%)
9	0 (0.0%)
10	1 (100.0%)
11	0 (0.0%)
12	0 (0.0%)
13	0 (0.0%)
14	0 (0.0%)
15	0 (0.0%)
Total	1 (100.0%)



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

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I added more material to repeat basic calculus.

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

. The teacher's analysis of the course

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We covered the basics of gas dynamics, the course was well-attended and the students were very active

. Conclusions as well as suggestions for improvements

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Gasdynamics is a very rich field and most of today's research is using numerical methods. One could potentially think of covering this in a two semester course (not possible in a single course).