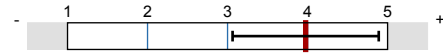![Australian National University]

MATH1014 Maths & Applic 2,
John Huerta, Sem 2 2012
217 Enrolments; 51 Responses
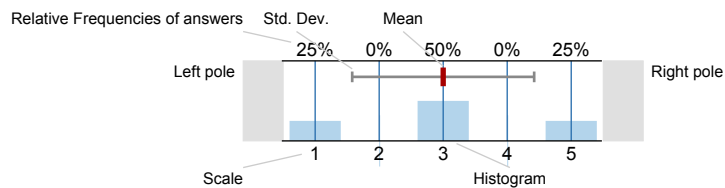
Overall indicators

Experience of lecturing:

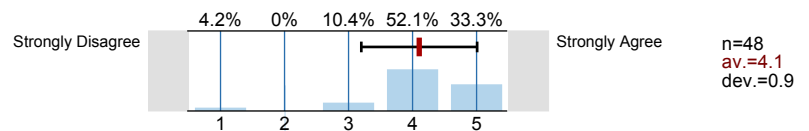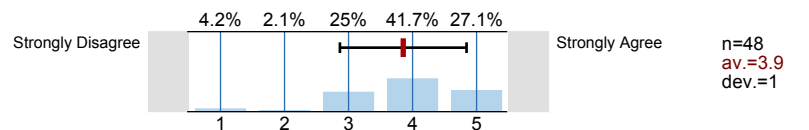av.=4
dev.=0.9

Survey Results

Legend

Relative Frequencies of answers   Std. Dev.   Mean

Question text

Left pole   25%   0%   50%   0%   25%   Right pole

n=Amount
av.=Mean
dev.=Std. Dev.
ab.=Abstention

Scale   1   2   3   4   5   Histogram

Experience of lecturing:

1. The lecturer taught in a way that supported my learning

Strongly Disagree — 4.2% | 0% | 10.4% | 52.1% | 33.3% — Strongly Agree

n=48
av.=4.1
dev.=0.9

2. The lecturer stimulated my interest in the subject

Strongly Disagree — 4.2% | 2.1% | 25% | 41.7% | 27.1% — Strongly Agree

n=48
av.=3.9
dev.=1

3. The lecturer effectively used illustrations and examples

Strongly Disagree — 2.1% | 4.2% | 10.4% | 50% | 33.3% — Strongly Agree

n=48
av.=4.1
dev.=0.9

4. The presentation of lectures was at a suitable pace to assist my learning

Strongly Disagree — 2.1% | 2.1% | 20.8% | 50% | 25% — Strongly Agree

n=48
av.=3.9
dev.=0.9

5. I had sufficient feedback during the course to be able to assess my progress

Strongly Disagree — 4.2% | 6.3% | 22.9% | 50% | 16.7% — Strongly Agree

n=48
av.=3.7
dev.=1

6. The lecturer actively encouraged student questions and participation

Strongly Disagree — 4.2% | 2.1% | 14.6% | 50% | 29.2% — Strongly Agree

n=48
av.=4
dev.=1

7. Overall, I was satisfied with the quality of teaching

Strongly Disagree — 2.1% | 2.1% | 6.3% | 54.2% | 35.4% — Strongly Agree

n=48
av.=4.2
dev.=0.8
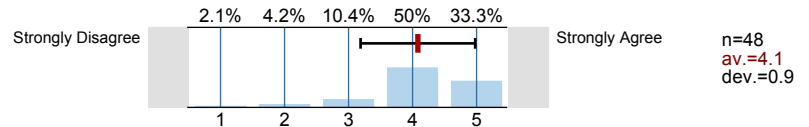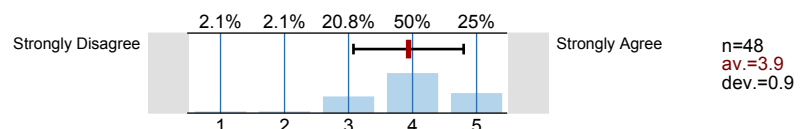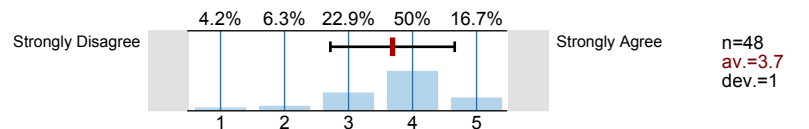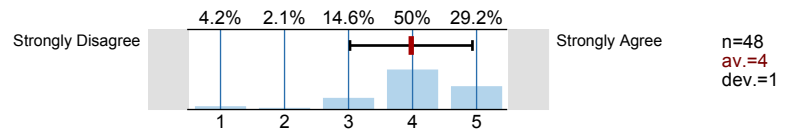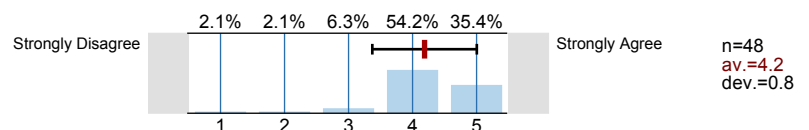
Histogram for scaled questions

1. The lecturer taught in a way that supported my learning
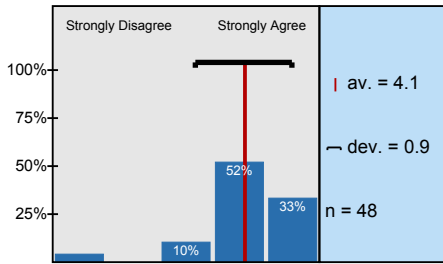
Strongly Disagree — Strongly Agree

av. = 4.1
dev. = 0.9
n = 48

10%, 52%, 33%

2. The lecturer stimulated my interest in the subject

Strongly Disagree — Strongly Agree

av. = 3.9
dev. = 1
n = 48

25%, 42%, 27%

3. The lecturer effectively used illustrations and examples

Strongly Disagree — Strongly Agree

av. = 4.1
dev. = 0.9
n = 48

10%, 50%, 33%

4. The presentation of lectures was at a suitable pace to assist my learning

Strongly Disagree — Strongly Agree

av. = 3.9
dev. = 0.9
n = 48

21%, 50%, 25%

5. I had sufficient feedback during the course to be able to assess my progress

Strongly Disagree — Strongly Agree

av. = 3.7
dev. = 1
n = 48

23%, 50%, 17%

6. The lecturer actively encouraged student questions and participation

Strongly Disagree — Strongly Agree

av. = 4
dev. = 1
n = 48

15%, 50%, 29%

7. Overall, I was satisfied with the quality of teaching

Strongly Disagree — Strongly Agree

av. = 4.2
dev. = 0.8
n = 48

54%, 35%
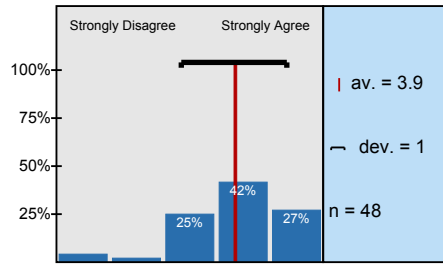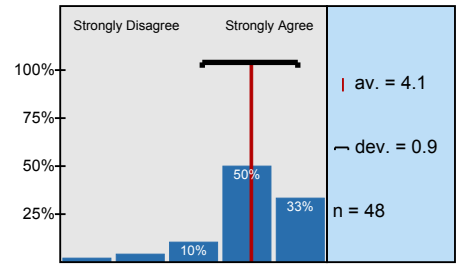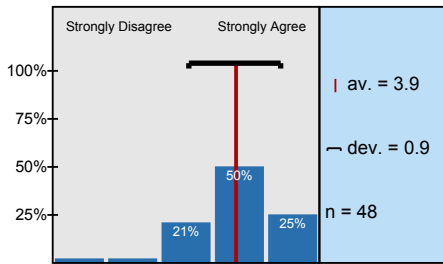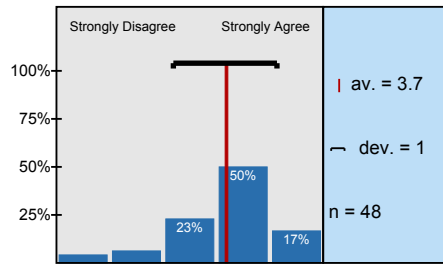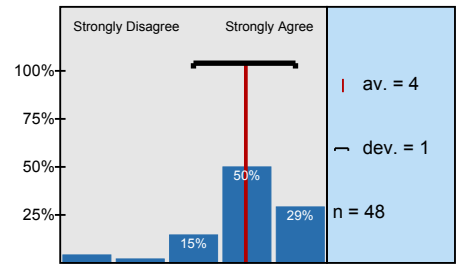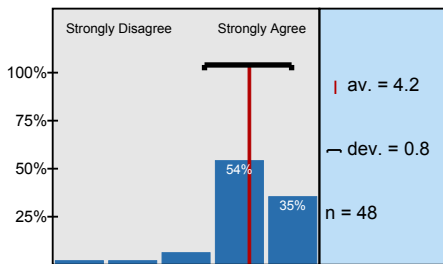
Comments Report

Experience of lecturing:

Please explain the reason for your rating in question 1

- Again, if he followed the slides a little more it would be more "followable"

- Course material was delivered at appropriate times in regard to online quizzes and tutorials

- Enthusiastic about content. Lecture style was a plus (written slides)

- Explanations were very clear

- John Huerta is engaging, and loud. And at least will on occasion mention an application of what he is learning.

- John explains things very well, at a level which seems perfect for us to understand

- John was able to convey concepts to us in the simplest way he saw fit, which meant that the concepts learned were always clearer and described in normal english. Drawings and visualisations help a heap with linear algebra. John's concern for a quiet class and for individual student concerns was great.

- John was highly engaging and clear in his lectures.

- Loud, clear.

- No set lecture notes to use out of lectures. Seemed to have no set plan.

- The method of teaching drove home key concepts to us.

- Very engaging and entertaining lecturer, made linear algebra much more fun.

- it was great the way you used the doc cam and summarised the key points and really reinforced them. Also great that you didn't just read the slides, but really new the content and didn't put too much emphasis on terminology, but explained it if it was important

- relevant examples of difficult concepts were given

Please explain the reason for your rating in question 2

- He allowed me to understand linear algebra in much greater depth than for 1013.

- I was more enaged in algebra than calculus, it was more enaging

- In part cause the lectures were more bearable, but also due to things like the guest lecture by Micheal Barnsley

- It's Linear Algebra, no explanation needed.

- John was definitely one of my favourite lecturers this semester

- My interest came from within

- Not him, its me

- Used ideas as well as examples.

- lecturer conveyed his on energy and interest in the subject, helping me develop my own interest in it

- really enthusiastic

Please explain the reason for your rating in question 3

- Examples were done for every concept, very useful

- He had slides but always illustrated key points by hand.

- He used LOTS of illustrations and examples, talking us through them to make sure we definitely understood concepts.

- Most of the time,

- They 'illuminated' difficult concepts

- Used lots of diagrams and examples in class. Very informative

- all examples were relevant and well explained, though more 'real world' examples would be welcome

- more examples would have been useful

- the worked examples were great. nice use of the doc cam and slides in combination

Please explain the reason for your rating in question 4

- A bit fast but not by much

- At first it seemed a bit quick, but the content wasn't as dense so it was alright. Recently I have really enjoyed the lectures, because I was able to take a lot out of them.

- I didn't need assistance

- It varied, some were much too fast, others were too slow. Most were just fine

- Petty good overall.

- They were slow at the start but sped up.

- the first few weeks were a little repeditive of work from previous semester and could be compressed to allow more time for the more difficult concepts

Please explain the reason for your rating in question 5

- Didn't really get any feedback other than in tutes and grade section of wattle

- I didn't take full advantage of the feedback I was given with regards to my exam, however general course feedback was helpful.

- I have seen no exam feedback

- I knew my weekly grades

- Only in tutorials.

- Same as per JULIE

- Webassign and tutorials helped.

- it would have been great to go through the mid semester exam in a tute, to allow us to really understand any errors.

- more guidance in tutorials and worked solutions/examples of web assign questions would aid in developing understanding

Please explain the reason for your rating in question 6

- Always asked for questions in class. However, didn't seem to contribute to wattle much

- Encouraged student participation but had to force an answer out of the students to get a response

- Enough said - John calls for audience participation frequently

- Few questions were asked by students in lectures

- He asked for questions and answered questions during and after lectures.

- Most of the time.

- We were given in lecture questions and questions were always answered

- all questions during lecturers were answered effectively, as well as on forums

Please explain the reason for your rating in question 7

- I definitely have taken a lot out of this course.

- I have enjoyed this course

- I learnt a lot from the lectures.

- I understood the work much better than my previous attempt

- John is interesting and quirky and makes algebra kind of fun

- Yes.

- teaching quality was good