

## Unit Survey Feedback comments – Semester 2

### MATH35012 (Wave Motion)

Thank you to those who completed the questionnaire for this course. I'm happy to see that the feedback is positive (4.65/5) and that students largely enjoyed the course.

Comments suggest that the following were particular plus points:

- Clarity and pace of lectures.
- Responses to questions.
- Structure and organisation.
- The lecture notes.
- Use of the visualiser and associated podcasts.

Areas for improvement:

- One person requested “*less examples*” whilst three others requested “*a few more examples*”. One person stated that having more examples would make them feel less “*vulnerable to an unseen question in the exam*”. Whilst the **concepts** behind final examination questions will have been seen before in the course material, you should still expect a substantial proportion of the questions to be entirely unseen.
- There were issues early in the semester with the temperature in the lecture room: “*The room was so hot on some days I missed quite a few lectures ... Please fix air con*”. I fully agree and this is a known issue. I will raise it (again!) with the school/estates.

A couple of responses noted that they found the material ‘difficult’. It is fair to say that to do well in this material you will need a solid grasp of **core** content (particularly linear PDEs and (vector) calculus) and an ability to relate the mathematical analysis to the physical application.