

Appendix

Feedback Exam Survey Summery for Instructors of

- Laser in Medicine Course (403381)
- Physics of Biomaterials (403496)

Method of Research

The exam paper survey asked students to comment on aspects of end-of-semester medical physics examinations for the first semester 2017-2018. This is a summary of feedback of responses for both laser in medicine and physics of biomaterials courses as an example to measure the student satisfaction and feedback of exam paper. The survey included 10 questions. Most respondents took between 5 to 10 minutes to complete.

Survey respondents rated the importance of applicant data using a five-point scale, ranging from 1 = low (the required item has been very bad) to 5 = high (the item required is always true). They also responded to one open ended question and provided write-in responses via text boxes. Refer to *Appendix B* for a copy of the survey.

Laser in Medicine Course (403381)

However, the students taken this survey was 20 in total, only 17 of them (85%) responded to the survey. Overall feedback from respondents was positive about the final exam paper.

All respondents (100%) were satisfied that all questions provided good coverage of the units of course, that the questions were within the scope of the course design and that the examination content was accurate.

Most agreed that the instructions for sections of the exam paper were clear and appropriate, that labels on diagrams were correct and consistent with text in the exam questions and that questions worded clearly.

All respondents agreed that mark allocation for each question was appropriate and rated the overall difficulty of the examination as suitable, and a small percentage indicated that the examination was too long or that some of the questions were too hard or that the instructions of examination were unclear.

Physics of Biomaterials (403496)

However, the students taken this survey was 26 in total, only 16 of them (61.5%) responded to the survey. Overall feedback from respondents was positive about the final exam paper.

All respondents (100%) were satisfied that all questions provided good coverage of the units of course, that the questions were within the scope of the course design and that the examination content was accurate.

All respondents agreed that the instructions for sections of the exam paper were clear and appropriate, that labels on diagrams were correct and consistent with text in the exam questions and that questions worded clearly.

All respondents agreed that mark allocation for each question was appropriate and rated the overall difficulty of the examination as suitable.