




Responses: 4




## Module Feedback Questionnaire

Thank you for submitting your feedback on this module - the results will be collated and the information viewed by the module leader and the Education Committee and can help to improve the experience of students taking this module in future.




1 I watched or read through the notes of (...?...) of the online lecture material

Response	Average	Total
>80%	 75%	3
<50%	 25%	1
Total responses to question	 100%	4/4



2 I attended (...?...) of the Live events for this module

Response	Average	Total
All	 25%	1
None	 75%	3
Total responses to question	 100%	4/4


3 The quantity of material was...

Response	Average	Total
About right	 67%	2
Too great	 33%	1
Total responses to question	 75%	3/4

4 By the end of the module its purpose and direction were...


Response	Average	Total
Clear	 100%	3
Total responses to question	 75%	3/4



5 Explanation of new terms and concepts was...

Response	Average	Total
Good	 100%	3

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6



Response	Average	Total
Total responses to question	 75%	3/4
I have a (...?... ) set of notes		

Response	Average	Total
Good	 67%	2
Adequate	 33%	1

Total responses to question	 75%	3/4
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7


I attempted (...?... ) of examples sheet questions		
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Response	Average	Total
<40%	 50%	1
>80%	 50%	1

Total responses to question	 50%	2/4
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8


The examples sheet questions were...		
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Response	Average	Total
About Right	 100%	1

Total responses to question	 25%	1/4
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Promptness of feedback on submitted coursework was...		
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Response	Average	Total
Good	 100%	1

Total responses to question	 25%	1/4
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10




Would you like a course taking this subject further ?		
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Response	Average	Total
Yes	 100%	3




Total responses to question	 75%	3/4
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11

Did you use any of the recommended/suggested textbooks?		
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Response	Average	Total
Yes - consulted	 50%	1
No	 50%	1
Total responses to question	 50%	2/4

12 I found the textbook(s) used to be...



Response	Average	Total
Very Helpful	 50%	1
I did not use a textbook	 50%	1
Total responses to question	 50%	2/4

I understood the following main topics




13 The Dirac Equation

Response	Average	Total
First time through online lectures or notes	 100%	3
Total responses to question	 75%	3/4


14 Helicity and chirality



Response	Average	Total
First time through online lectures or notes	 100%	3
Total responses to question	 75%	3/4

15 Parity violation and V-A vertex structure




Response	Average	Total
First time through online lectures or notes	 33%	1
After more work	 67%	2
Total responses to question	 75%	3/4

16 Accelerator neutrino beams




Response	Average	Total
First time through online lectures or notes	 67%	2

Response	Average	Total
After more work	 33%	1
Total responses to question	 75%	3/4




17 Tracking detectors in neutrino physics

Response	Average	Total
First time through online lectures or notes	 67%	2
After more work	 33%	1
Total responses to question	 75%	3/4



18 Neutrinos as Majorana particles

Response	Average	Total
First time through online lectures or notes	 33%	1
After more work	 67%	2
Total responses to question	 75%	3/4


19 Neutrino mass measurements


Response	Average	Total
First time through online lectures or notes	 33%	1
After more work	 67%	2
Total responses to question	 75%	3/4

20 Two-flavour neutrino oscillations

Response	Average	Total
After more work	 100%	3
Total responses to question	 75%	3/4

21 Long-baseline neutrino oscillation experiments

Response	Average	Total
After more work	 100%	3

Response	Average	Total
Total responses to question	 75%	3/4

22 The best features of this module were:

Respondent	Response
	Theory sections explained well and interesting to see the direction and aims of neutrino physics
	The written notes in the moodle! It made it easy to go over things when I didn't quite get them instead of having to rewind a video. They were over all easy to follow and not too verbose.
	The enthusiasm of the lecturer and the clearness of the explanations. Also, the Moodle book was a brilliant idea which facilitated grasping the concepts because it included the necessary background knowledge for each section. This was great because it worked as a reminder for some concepts seen on other modules and as a guideline to introduce the new material.
Total responses to question	3/4

23 Any particular aspects/items needing improvement (and suggestions how):

Respondent	Response
	Perhaps too much content on the experimental setup of various beams and detectors.
	Content of this module seemed interesting, but method of online delivery via moodle was by far the poorest of any module I've taken. Moodle text should supplement lectures, not the other way round.
	The mouse was not visible in the recorded videos and occasionally the lecturer seemed to "point" according to the video but I couldn't see anything. Some videos in book 4 I believed had the slides out of order and audio issues as well which made it really hard to follow along.
	Maybe lecture videos could help some concepts to stick better, however, there were some videos within the Moodle book, which already helped to go through some of the derivations and understand some of the details of the experiments and data.
Total responses to question	4/4

24 Any other comments:

Respondent	Response
	Did not attend live sessions due to a clash, I would have liked to. Plan to do exercises over Christmas.
	Just keep doing your great work, this has been one of my favourite modules, thank you!
Total responses to question	2/4