## Responses: 12 / 116

## Module questionnaire 20/21 (PX395)

Thank you for submitting your feedback on this module - all submissions are anonymous.

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%	92%	11
50-80%	<b>8</b> %	1
Total responses to question	100%	12/12

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

Response	Average	Total
All	33%	4
Most	17%	2
Some	25%	3
None	25%	3
Total responses to question	100%	12/12

3 The quantity of material was...

Response	Average	Total
About right	92%	11
Too great	<b>8</b> %	1
Total responses to question	100%	12/12

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

Response	Average	Total
Clear	100%	11
Total responses to question	92%	11/12

5 Explanation of new terms and concepts was...

Response	Average	Total
Kesponse	Average	iotaj

Response	Average	Tota
Good	91%	10
Adequate	9%	1
Total responses to question	92%	11/12
have a (?) set of notes		
Response	Average	Tota
Good	91%	10
Adequate	9%	1
Total responses to question	92%	11/12
attempted (?) of examples sheet questions		
Response	Average	Tota
<40%	27%	3
40-50%	45%	5
>80%	27%	3
Total responses to question	92%	11/12
he examples sheet questions were		
Response	Average	Tota
About Right	100%	3
Total responses to question	67%	8/12
Promptness of feedback on submitted coursework was		
Response	Average	Tota
Good	50%	1
Adequate	50%	1
Total responses to question	17%	2/12
Would you like a course taking this subject further ?		
Response	Average	Tota
Yes	83%	10

Response	Average	Total
Neutral	17%	2
Total responses to question	100%	12/12
oid you use any of the recommended/suggested textbooks?		
Response	Average	Total
Yes - consulted	17%	2
No	83%	10
Total responses to question	100%	12/12
found the textbook(s) used to be		
Response	Average	Total
Very Helpful	<b>1</b> 1%	1
Helpful	<b>1</b> 1%	1
l did not use a textbook	78%	7
Total responses to question	75%	9/12
understood the following main topics		
evidence of existence of quarks		
Response	Average	Total
First time through online lectures or notes	67%	8
After more work	33%	4
Total responses to question	100%	12/12
What a propagator and a vertex are		
Response	Average	Total
First time through online lectures or notes	58%	7
After more work	42%	5
Total responses to question	100%	12/12
low to calculate a Feynman diagram		

Response	Average	Total
First time through online lectures or notes	50%	6
After more work	50%	6
Total responses to question	100%	12/12

The difference between the weak, electomagnetic and strong forces

Response	Average	Total
First time through online lectures or notes	92%	11
After more work	<b>8</b> %	1
Total responses to question	100%	12/12

## 17 The running of couplings

Response	Average	Total
First time through online lectures or notes	50%	6
After more work	42%	5
Poorly	<b>8</b> %	1
Total responses to question	100%	12/12

## 18 What a cross section is

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Response	Average	Total
First time through online lectures or notes	42%	5
After more work	50%	6
Poorly	<b>8</b> %	1
Total responses to question	100%	12/12

The best features of this module were:

Respondent

Steve Boyd is a great lecturer, I have enjoyed his lectures quite a lot

The lectures were straight forward to watch and he kept them very entertaining and amusing in parts which was a nice break from the usual with precorded lectures. Overall, I enjoyed watching the lectures and learning the material for this module and look forward to taking the further modules next year.

The notes (both hand written and typed) were very comprehensive and I liked the use of a visualiser to make hand written notes as this was as close as it could have been to an in-person lecture. The live sessions were also very well structured and included plenty of examples.

Respondent	esponse
Great notes, course has easy to follow structure. Live teams lectures were very useful, I liked their format helped me to get to grips with the content. Thanks S	
Module leader who is clearly enthusiastic and genuinely interested in the content being de	elivered.
Dr. Boyd's explanations and teaching style were very clear and allowed me to work through the module with vertical backtracking on notes to stay with the pace of the module. The broad introduction to the standard model was choice over going into the full maths of the model - this allowed a true understanding of the fundamentals of physics rather than focusing on just the standard	a good particle
Total responses to question	6/12
any particular aspects/items needing improvement (and suggestions how):	
Respondent	esponse
The only aspects which need improving in my opinion are first the length of some of the precorded lectures week. They were consistently signficantly longer than what we have had if the lectures were in person which re a pressure on to get through the material along with everything else going on. The other change would perhap length of the pdf documents for each week. To be expected to watch 4 hours of video and read through 20+ pdf for a single module was a lot to do. Especially as there are also problem sheets each week and live e attended. I do imagine these pdf documents could be very useful when it comes to revision	eally put os be the pages of events to
I found that in the middle of the course there was a lot of material and that there was not so much towards to Perhaps it may be worth considering spreading the material out a little bit towards the	
Nothing I can	think of
Some of the lecture videos were not as seamless as they perhaps could have been, although this is likely chief to the unfamiliar method of content	-
References to the typed notes (or simply just talking about them more) may have helped combine and link the of the module together. Indeed, there was a lot of help with Feynman Diagrams, but even more examples melped but this is nothing sig	nay have
Total responses to question	5/12
any other comments:	
Respondent	esponse
Very enjoyable	module!
	odule! :D

Let's hope the exam doesn't go near any next-to-next-to-leading order Feynman Diagrams.

3/12

20

21

Total responses to question