

University of Manchester

2016-17 Semester 2 Mathematics (UG & PG)

Course: I3034-MATH-20802-1161-2SE-020800: MATH20802 Statistical Methods 2016-17 2nd Semester

Instructor: Saralees Nadarajah *

1 - Overall, I would rate this unit as being excellent

Response Option			Weight	Frequency	Percent	Percent Responses				Means					
Agree			(5)	179	67.8%										
Mostly Agree			(4)	70	26.52%										
Neither Agree Nor Disagree			(3)	10	3.79%										
Mostly Disagree			(2)	3	1.14%										
Disagree			(1)	2	0.76%										
						0	25	50	75	100	Instructor		School BM Data		
Return Rate		Mean	STD	Median	School BM Data		Mean	STD	Median						
264/276 (95.65%)		4.59	0.69	5.00	3,127		4.40	0.84	5.00						

2 - The feedback that I received on my work was helpful

Response Option			Weight	Frequency	Percent	Percent Responses				Means					
Agree			(5)	203	76.89%										
Mostly Agree			(4)	55	20.83%										
Neither Agree Nor Disagree			(3)	5	1.89%										
Mostly Disagree			(2)	1	0.38%										
Disagree			(1)	0	0%										
						0	25	50	75	100	Instructor		School BM Data		
Return Rate		Mean	STD	Median	School BM Data		Mean	STD	Median						
264/276 (95.65%)		4.74	0.50	5.00	3,127		4.36	0.90	5.00						

3 - This unit was well organised

Response Option			Weight	Frequency	Percent	Percent Responses				Means						
Agree			(5)	216	81.82%											
Mostly Agree			(4)	43	16.29%											
Neither Agree Nor Disagree			(3)	3	1.14%											
Mostly Disagree			(2)	1	0.38%											
Disagree			(1)	1	0.38%											
						0	25	50	75	100	Instructor		School BM Data			
Return Rate		Mean	STD	Median	School BM Data		Mean	STD	Median							
264/276 (95.65%)		4.79	0.51	5.00	3,127		4.50	0.79	5.00							

4 - The course materials were helpful

Response Option			Weight	Frequency	Percent	Percent Responses				Means						
Agree			(5)	220	83.33%											
Mostly Agree			(4)	38	14.39%											
Neither Agree Nor Disagree			(3)	3	1.14%											
Mostly Disagree			(2)	2	0.76%											
Disagree			(1)	1	0.38%											
						0	25	50	75	100	Instructor		School BM Data			
Return Rate		Mean	STD	Median	School BM Data		Mean	STD	Median							
264/276 (95.65%)		4.80	0.53	5.00	3,127		4.53	0.79	5.00							

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5 - The support classes were helpful

Response Option	Weight	Frequency	Percent	Percent Responses	Means		
Agree	(5)	210	79.55%			4.75	4.34
Mostly Agree	(4)	44	16.67%				
Neither Agree Nor Disagree	(3)	7	2.65%				
Mostly Disagree	(2)	3	1.14%				
Disagree	(1)	0	0%				
				0 25 50 75 100	Instructor	School BM Data	
Return Rate	Mean	STD	Median	School BM Data	Mean	STD	Median
264/276 (95.65%)	4.75	0.56	5.00	3,127	4.34	0.96	5.00

6 - The eLearning resources provided in this unit were helpful

Response Option	Weight	Frequency	Percent	Percent Responses	Means		
Agree	(5)	222	84.09%			4.81	4.41
Mostly Agree	(4)	37	14.02%				
Neither Agree nor Disagree	(3)	4	1.52%				
Mostly Disagree	(2)	0	0%				
Disagree	(1)	1	0.38%				
				0 25 50 75 100	Instructor	School BM Data	
Return Rate	Mean	STD	Median	School BM Data	Mean	STD	Median
264/276 (95.65%)	4.81	0.48	5.00	3,127	4.41	0.86	5.00

7 - Prof/Dr. Saralees Nadarajah's teaching was excellent

Response Option	Weight	Frequency	Percent	Percent Responses	Means		
Agree	(5)	205	77.65%			4.70	4.46
Mostly Agree	(4)	46	17.42%				
Neither Agree nor Disagree	(3)	9	3.41%				
Mostly Disagree	(2)	1	0.38%				
Disagree	(1)	3	1.14%				
I have not been taught by this lecturer	(0)	0	0%				
				0 25 50 75 100	Instructor	School BM Data	
Return Rate	Mean	STD	Median	School BM Data	Mean	STD	Median
264/276 (95.65%)	4.70	0.66	5.00	3,459	4.46	0.87	5.00

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8 - What aspect of Prof. /Dr. Saralees Nadarajah's approach to teaching best helped your learning?

- Record everything
- His experience in the subject
- Dr. Nadarajah is very organised which helps a lot with keeping up and catching up. The podcasts are excellent and plenty of examples are provided when a topic is introduced.
- Every aspects. Dr. Saralees Nadarajah is a great great teacher. He is devoted, responsible and patient. He is one of the best teachers indeed!
- the pace of teaching
- Friendly, clear and well structured lectures. Having the extensive notes and past papers makes the course so much better as it isn't so daunting and gives us a chance to get better at exam technique.
- A lot of examples were given and I liked being told in advance how far into the lecture notes and example sheets we would get the following week. I liked that there were so many past papers on his website.
- you are really nice and patiently! Your notes is very comprehensive!
- Really patient and helpful!
- many examples help me understand this course very well
- Excellent pace & plenty of examples provided both for in lectures & to do for revision
- Doctor is very kind to all his students.
- He put everything online and the examples were always really well explained!
- His personality.
- Podcasting tutorials very very helpful, open office hours being able to drop in whenever very helpful, Best lecturer I've had so far
- Lectures, example classes are both helpful to understand the materials. Dr. Saralees Nadarajah has strong responsibility and patience. He always helps student on homework and other questions.
- Enthusiasm, relevant knowledge and clearly an expert in his field.
- He was very organised and provided plenty of examples. Resources were some of the best.
- He is very approachable, probably the most pro-active lecturer I have encountered in terms of this
- Many examples and Past papers
- Excellent online resources, always helpful. Probably the best module I've done in terms of teaching and resources.
- Keep us practicing questions
- Clear and precise notes off the visualisers
- His thoroughness is second to none and leaves no stone unturned, I think many lectures should look at Saralees as an example of the effort and care that students need, want and deserve
- Dr Saralees is extremely approachable and helpful in all situations- his office hours are longer than most other lecturers and he regularly podcasts all of his lectures and tutorials, together with the scanned copies of those.
- examples
- His passion in teaching is believed to be able to motivate students to a certain extent.
- everything is perfect for my learning process.
- By giving out a lot of examples
- he go through everything very organised
- The use of examples really helped
- His processes of solving problems are very specific and I could understand them quickly.
- He has done a lot of examples during lectures and tutorials to give students a deeper insight on how to apply the principles learned.
- His enthusiasm
- It is his patient and hardworking makes me moved. He sent the handwritten note and example in time which urge me to learn during my spare time. And numerous questions are really useful helping me understand the course easier and deeper. Thank you
- He is very responsible and the materials he handed out are perfect and clear.
- each part teacher gave us is important and interesting
- Dr. Saralees Nadarajah is a very friendly and approachable lecturer. His lectures and notes are very thorough and he uses a lot of examples which is extremely helpful. When visiting him during office hours, he is also extremely helpful and makes sure you fully understand the topic. One of the best lecturers I've had!
- The amount of examples given were helpful
- His patience..
- His use of many examples is extremely useful.
- Very patient and kind.
- wonderful
- The professor's website really helps a lot. And the professor is really responsible, I like this course very much.
- support classes
- ELearning resources
- patience
- He is an excellent professor!!
- Online resources
- He gives us many examples to practise, which make us learn more well. He is a very responsible teacher and I respect him.
- The lecturer is very responsible and kind.
- Explained everything in full details and did plenty of examples so we had plenty of knowledge on each topic. The online resources and detail in emails was extraordinary and I thank Saralees for this!
- The amount of resources provided was ridiculous but very, very much appreciated! His examples based approach to teaching was also enjoyable and easy to get into.

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- One of the best lecturers in this university! Everything is perfectly organised. You can find so much information about the course and past papers on his webpage. He is very kind and always ready to give you some feedback and help you with the problems. Perfect approach.
- Saralees is a very very good lecturer!! I really appreciate him!!!Thanks
- Access to all past papers and solutions
- Prof. Saralees is an amazing lecturer, always willing to help each one individually, explains everything very clearly so that anyone can understand. He also gives us previous years materials and his tutorial classes are very helpful. HE IS THE BEST LECTURER!
- The hand writing notes are helpful and there are also some helpful emails sent by him.
- lots of examples
- Prof./Dr Saralees Nadarajah is the best lecturer I have had since the first semester of year 1. His lectures are fully and easily understood as he is good at talking and writing the same time. Simple words, understandable words, which is very important for me and for many others who don't have English as a first language. He posts everything online. He could not post anything more. He really posts all we need, especially many past papers, which is what we really need to practise for a test/an exam, instead of going blind. I am very excited and I am also choosing the module he will be teaching next year.
- The podcast is excellent and in detail. Besides, providing all of the past papers is very helpful. Unlike some other course unit in School of Mathematics, the tests and exams in each year are acute and flexible but not only repeating, which shows the wisdom of the lecturer.
- His enthusiasm, how easy he is to approach and how vast his webpage is in terms of online resources
- Dr Nadarajah takes the time to explain every solution in detail which makes it easy to follow and helps you understand how each step is taken and why. He also explains new material at the right speed and the notes that he writes during lectures are great because they have enough detail so that when you look at them after a few weeks you can recall what has been done. He also goes through example sheets during the tutorials in good detail and gives step by step solutions which are also podcast to refer back to when revising! I think Dr Nadarajah is a wonderful lecturer!
- a lot of exercises
- So many resources and support
- everything, the pace in particular at which he teaches was perfect for me, his passion is unquestionable
- Lots of examples given in the tutorials and lectures so you always had a clear understanding of how everything worked
- He makes resources very accessible and easy to find, such as past paper questions and solutions.
- Clear podcast
- Resources online are excellent. You can tell Saralees puts a lot of effort in to teaching this course.
- Clear explanation and many examples. Support classes were very useful, and podcasting all classes is also helpful.
- He is the most friendliest, approachable and funniest lecturer I have ever had. In his first lectures he gave everybody the the course notes and example booklet, and in every tutorial he gave out the example sheet, saving us the time and money of printing it out. His lectures are thorough, clear, and going through many examples, and I really enjoyed them, i didn't have to take my won notes since everything was scanned online, so I could focus on following the lecture instead. The fact that he podcasted everything including example classes is very good, this means I can watch the lectures again in my own time. He also has given us many examples to do, from the examples sheet, to example booklet, to past papers, and past mid term for the last 10 years, meant that we had more than enough course material to get good at this course. he also sent out emails regularly telling us which topics we were going to do, (this helped me read over the notes before lectures), the links to scanned notes and podcast for each week, the resources for the midterm test, and he's the only lecturer to send me a "merry Christmas", "happy new year", "happy Easter" email, and the only lecturer to say it's okay to email him at midnight, which is very nice of him.
- Plenty of examples done in lectures and example classes helped me a lot when attempting the example questions.
- Examples.
- Very attentive and willing to help whenever
- The many examples in lectures were very helpful - especially in such a practical and applied topic. It is clear that Saralees is very perceptive of his students' needs - although sometimes the pace may become a little slow in order to reiterate the ideas covered.
- Everything
- Lots of examples given and extensive resources on the course website.
- He really cares whether you understand what he is teaching, there should be more lecturers like him!
- He explained things clearly and uploaded many useful online resources.
- N/A
- His very helpful notes!
- He is very willing to help more so than any other lecturer and he expresses his willingness to help so you can feel confident in approaching him
- Lecturer is so nice and patient to students.
- Patience
- good resources
- From my own perspective, Dr. Saralees Nadarajah's passion of teaching is really touching. This makes me love learning this course.
- Organisation is excellent
- All of the lectures and tutorials have been incredibly well planned and executed in regards to all aspects. Pacing has been right allowing for revision time with all topics being covered. He has made any and all material regarding the course really easy to access which has been really good.
- Very enthusiastic about the subject. Very approachable and gave great help with any questions asked of him
- very patient and nice teacher
- I really enjoyed how we went through examples very thoroughly which I find is the best way of learning new content
- All the resources Saralees has provided have been fundamental to my learning as it has enabled me to practice questions. I also find Saralees to be an approachable lecturer who is always more than happy to help students with any problem - something other lecturers could learn!
- The level of detail he went into and the amount of care and attention provided was incredible.
- illustration of example problems helps me a lot
- His approach of continually explaining examples in lectures and tutorials.
- Lots of focus on examples. Always friendly and approachable
- -very committed to making students understand material -very nice/friendly personality -puts in an amazing effort in terms of individual attention to students -podcasts are very useful (camera tool is used)
- All materials are provided online, easily to talk to lecturer or self study.

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- The abundance of examples was very helpful. This was made more helpful by the depth of the explanation.
- He give all he can and i love when i can access lots of material from his website.really helpful
- Very very clear explanation and didn't presume you knew all the answers, which a lot of lecturers do! Also was very clear about how he approached questions and didn't skip steps of the computation leaving us to guess where he got the answer from! thank you!
- He is so nice and responsible to the course!
- Organisation Very clear and coherent lectures Goes through lots of examples and also covers theory well Makes himself available outside of lectures best lecturer i have had
- The abundance of examples and careful explanations during lectures. Uploading everything on the podcast system is very useful and helpful.
- He went through everything in detail. His solutions are in detail and it's extremely helpful that he records the Example classes. Even though I didn't personally go see him, it was a nice reassurance that he was always willing to help at any time.
- That he had a good balance and organisation of his lectures. As there was enough explanation and examples and also being given a general knowledge of the topics that were covered. Also by always being open to questions from students during lectures and example classes.
- The fact that he was very organised and had great online resources
- I like this course very much. Thank you for the printed notes and example sheets. They are really helpful. I love your speed of lecture~ I've never missed any of them.
- He is incredibly available to help and provides so many resources.
- Use of podcasts and lost of material made available
- Provided lots of online material and clear explanations as to how he arrived at the answers for the example sheets. This helped immensely with revision and exam preparation.
- Excellent lecturer! Lectures are well prepared, well structured and well delivered.
- The fact that Saralees provided us with extremely comprehensive and detailed resources, from course notes to past papers and solutions.
- Examples
- He explains everything simply so that it is easy to understand to everyone. Also he provides all the podcasts from example classes and lectures as well which is sometimes really helpfull.
- Huge amounts of worked examples available
- All of it. He is a ace lecturer.
- He's a boss
- Giving us a lot of examples, and answering our questions in time.
- The notes being available at the start of the unit
- The fact that he provides all the study material at the beginning of the course makes it much easier and enjoyable while revising. He has a good sense of humour.
- The worst lecturer I have had so far. The lectures are really slow and boring. Good online materials
- give the example solution of examples.
- He is really a patient lecturer, all lectures have written notes, notes, and examples. And he always show all the details of the solution of the problem sheet during the tutorials.
- He explained everything in full detail and went really slowly so that everyone understood, without assuming previous knowledge which was really helpful if you'd forgotten things from previous courses You could tell he really wanted to make sure everyone understood and wanted to help everyone as best he could
- Very thorough during lectures, provides great detail and explanation of proofs. Exceptionally helpful during Tutorials, dedicating time to each and every student. Provides more than sufficient material for coursework exams and past exams. Rapidly replies to any queries made in person or via email with obvious time given. Particularly impressed with Saralees' ability to mark and return all coursework exam marks and comments within 24 hours. Overall, fantastic lecturer, the best I have had thus far in my time at university.
- providing materials
- He is a very approachable lecturer, if something is not understood from a lecture, I feel like i could always go to him for help.
- His openness
- Calm, intelligent and precise teaching.
- organisation was amazing
- He was extremely well organised and ready to put as much effort into any part of the subject that needed more attention.
- good
- Handing out lecture notes at start of year. Very quick with feedback and midterm marks
- He seemed to be the most committed teacher ensuring that everyone was aware he would be available to help whenever
- The material he has provided have been very helpful, it's organised and easy to navigate.
- Having so many materials available from the start of the course online, much more than any other unit I have studied so far. There are ample resources available in order to study well and gain a good mark.
- He provided everything online which was very helpful.

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9 - Please provide details of what you valued about this unit

- Having loads of resources available
- The unit is well structured, starting with the basics and then giving a clear overview of likelihood estimation and hypothesis testing. Dr Nadarajah also has a clear passion for statistics and current work in the areas we studied which helped to keep the course interesting and relevant.
- Useful content that builds on what we have learnt in the past.
- very good!
- The lecturer gave all the possible materials about the course!
- The course materials online are brilliant
- There is some significant academic mistakes in the content of this course. The lecturer was reluctant to correct it even many student complaint about that.
- The extensive examples that we have gone through, these have really helped to illustrate the methods to me.
- I benefit from this course too much.
- The lecture and tutorial podcasts are amazing and the amount of resources such as past papers and past mark schemes is incredible. Best, most efficient lecturer I've had at the university.
- It was a very practical course that encourages you to learn by doing as many examples as possible. This suits my style of learning very well.
- The amount of podcasts and uploaded material is really appreciated - maybe there doesn't need to be a podcast of every single example class, but they're much more helpful all being there than all not!
- Fundamental statistical methods that are needed for future courses
- Everything's great.
- Dr Nadarajah has been very patient and helpful with our questions.
- Structure and organisation
- I really appreciated the short printed notes the lecturer gave us- they were very precise but thorough in what we needed to understand. He also emphasized what is important in this course and ensured he devoted enough time to go through the relevant material.
- different methods to evaluate the parameters
- everything
- good resources provided
- I could learn various statistics methods to the distribution of data given and maybe in the future I could use these methods to solve practical problems.
- I valued the fact that the lecturer has focused a lot on the practicality of the theories learned during the course besides the theoretical end of the course, as compared to other courses I've taken.
- A lot of examples
- Mostly Dr. Nadarajah's teaching and his commitment to the course -- especially the regular e-mail updates, the wonderfully concise lecture notes and nice streams of lectures and tutorials.
- Some distributions such as γ - normal are also mentioned in many of my specialized courses. The different method of calculating the integration and the MGF not only urge me to think smartly but also useful in other courses. The chi-square distribution also give me a easier way to calculate mean and variance by transform the equation into another pattern. The unit is a foundation of my major.
- it sets the foundation of many modules in third year.
- important
- - thorough notes and examples - very helpful and supportive lecturer - often Dr. Saralees Nadarajah talks about topics outside the scope of the course but still relevant to the material which is excellent and it gives students a sense of depth
- The well-organised notes and examples
- I can calculate kinds of probabilities in most scenario .
- The amount of effort Saralees puts into his teaching, by providing all the podcasts, lecture notes, past papers and solutions online - you can tell he really cares about us and wants us to do well! This is all very helpful. Thanks Saralees!
- Great teacher. The best I v ever met.
- wonderful
- The Hypothesis Testing is useful and interesting. I like this part most.
- exercises
- Great
- good study method and habit
- So many examples so easy to practise
- This unit has really helped to reinforce ideas introduced in earlier probability and statistics units and has made me feel much more confident in pursuing further statistics' units in the future.
- I think the course is well-structured. It gives us good knowledge of introductory statistics.
- Let us understand the statistics method deeply and it will be useful in our future's life and study.
- Online resources
- I learned some method to solve statistical problem and the class is easy to understand.
- lots of examples
- Fully understood the reason why I am doing something, why I am learning something, and where to use what I learn. Very important unit.
- One of the top 3 unit in Manchester in my mind.
- Although this unit covers material that has been done previously, Dr Nadarajah still goes over previous material which is great because I usually don't remember the old stuff! :)
- improve my calculus skills
- the fact that all course materials are available at any time
- The amount of resources available. Lots of information and examples for the course.
- Learning about how different random variable distributions link together.
- The online resources/ notes are excellent. There are lots of examples.

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- Podcasted lectures and support classes, having plenty of past tests and past papers.
- I like how we studied m.l.e. further, since it was introduced to us last year. Also, learning what the power function was, as I had heard of it before. And most importantly, I am much more comfortable with dealing with the gamma distribution and gamma function, since I remember looking at it in the first year, thinking "How do I make sense of such a complicated thing", it's nice to see how far I've progressed, thanks to this course.
- The lecturer's commitment was incredible. Podcasting the example classes in addition to the lectures was a useful feature. Official lecture notes very thorough.
- Excellent!
- Great course materials
- The examples classes and the structure of these means that everyone has the opportunity to complete all the questions and keep up to speed. These tutorials are the best I have taken part in in my university career. Furthermore, Saralees is the most approachable lecturer I have ever come into contact with. Lastly, the sheer speed at which our mid term tests were marked was astounding. I was very impressed that Saralees even managed to provide individual feedback to everyone - as if marking/emailing us all within 6 hours and 10 minutes of the test finishing wasn't astonishing enough!
- Prof. Saralees is a very dedicated lecturer, the most dedicated I have ever seen I think. I really appreciate his effort and all his hard work in delivering knowledge to us.
- Everything
- N/A
- the organisation of the unit
- many past papers and materials could be fully used for reviewing exams
- Everything
- resources
- It's really helpful to acquire some knowledge of statistics.
- Structure and depth of statistical Methods
- The care given by the lecturer to the students and support he has given through being so flexible with meeting/ helping students and the amount of material he has provided.
- very useful
- I really valued all the resources provided, the lecture notes are well organised and very easy to revise from. I also really appreciate all the past papers I can practice from
- the course content is sufficient
- I valued the content of the unit and found that it helped consolidate earlier material from similar units. Additionally, the course materials provided by the lecturer were extremely helpful in understanding the content.
- Thorough teaching and revision of Probability 2
- Excellent
- I enjoyed very much the NP lemma and the section on MLEs.
- Excellent feedback, incredibly approachable lecturer
- learnt a few new definitions but mostly just improved competency with algebraic manipulations
- The coherent progression with which Prof. Nadarajah has structured the course makes it very easy to understand the variety of topics in the course.
- What I valued most was the immense amount of help offered from the lecturer.
- How organised and structured it was.
- The resources available to us
- I like it very much. It is extremely helpful for most of my courses
- Help and support from Saralees Nadarajah.
- The lecturer clearly puts maximum effort into helping us achieve the best grade possible.
- Very organised, friendly lecturer.
- Very well structured
- Saralees.
- Saralees
- It is helpful for my logical thinking.
- Hypothesis testing
- Really helpful course. Probably one of the most important courses in my degree and has definitely made statistics more enjoyable.
- it is very useful to improve the statistics knowledge.
- It does a lot of help in studying statistics, and because I am major in maths & statistics, so it will help me solve the practical statistical problems.
- His online resources on blackboard are excellent- he podcasts every lecture and tutorial, has every past final exam and midterm paper plus the answers back to about 2006 which is incredible, I wish every lecturer did this
- Content was interesting and compact in the right way.
- examples
- I like that it is highly example based. I feel that this makes it much easier now that I have come to revision and can already make a start on most questions.
- the in depth look into mgf's and the neyman pearson lemma
- The professor
- Lots of past papers and questions to go through!
- Teaching, Course, Materials.
- resources provided
- Use of intuition in proofs and the extent of knowledge needed to solve probability problems.
- good
- Good use of examples to aid teaching, used the visualizer so podcast quality was very high and useful
- I value the interest it has piqued for me in statistics

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- Helped me with the fundamentals of statistics that I could transfer to other units. We touched on some of these in Probability 2 but this unit helped to cement everything in my mind.
- Online information and organisation.

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10 - Please provide details of what you think could be improved on this unit

- Less frequently asked us, guys are u follow me? Guys, did u understand? Things like these
- Pace
- If it were to change at all I felt that this unit could cover more material.
- It is perfect
- Nothing.
- I disliked having the coursework test after the Easter break. The content needed for the test was covered a while ago and it was annoying having to come back after Easter and revise for a test straight away.
- I think this unit is excellent!
- It would be better if the lecturer could make the pace a little faster.
- Having the midterm before Easter would have been nice
- There is some significant academic mistakes in the content of this course. The lecturer was reluctant to correct it even many student complaint about that. I feel so bad to have to write those incorrect things down.
- Nothing, it really is a first class module.
- I feel that the course notes could be a little more thorough. By this I mean some worded explanations of some of the concepts.
- The course seems to be taught on a wrote learning basis rather than on actual understanding of the material, which I think would make the course a lot more enriching and make more sense! An example was being told repeatedly to learn rules for what happens to an indicator function when put through product notation whilst looking at likelihood functions. Surely it would have been a lot easier to just think about what was going on, which was intuitive, saving having to learn rules and meaning a far higher level of understanding - especially when the knowledge may be built on more in later parts of the course/ other courses.
- An earlier in-class test
- Nothing
- I think that the lectures could be made a bit more interesting. The lectures tend to go very slow and are quite boring but this may just be because of the material being covered.
- Sometimes I thought that the pace of the lectures was too slow, but apart from that I don't think there is anything else I should add.
- maybe we can pay more attention onto the statistical module, such as the proof of the way to determine the reject region.
- The best lecturer ever!
- everything is perfect
- introduce more practical problems, such as financial problems
- Don't think there's anything else that requires improvement. I'm quite satisfied with the pace and syllabus of the course.
- Extra examples not on the problem sheet in tutorials
- The course about the rejection makes me confused. Please give more information and instruction on this part. Such as the pattern this part will be shown in final exam and the key point.
- Everything is perfect.
- need answers of the question sheet. sometimes we cannot recognize the lecture which teacher scanned for us. but anyway it will be the last time to get the course. hope the exam is not tooooooooooo difficult
- Perhaps don't put up any lecture material before each lecture so number of attendees will be higher!
- Lecturer could be more kind when students ask him questions....
- Nothing!
- Give us more example to better understand the class
- If the printed notes be more in detail, it will be more perfect.
- wonderful
- Everything is very good^_^
- it is perfect enough
- Although I know that practise makes perfect, the example sheets and test papers are too many. Sometimes I have no time to complete all of them.
- The course looks very familiar to Introduction to Statistics form Year 1. I think it might be good to make the course a little bit harder with more material to be covered besides from what we did in Introduction to Statistics.
- NONE
- More detail in typed lecture notes
- everything is good.
- nothing
- Honestly, nothing can be improved. Everything is just fine.
- no idea about this question. indeed a very very good unit.
- nothing, everything is excellent
- --
- more applied to real life problems
- nothing
- Maybe make the notes a bit more organised as they're all over the website
- More applications of statistical methods to real world scenarios.
- Sometimes I found the pace a bit too slow.
- The first few lectures didn't seem too useful, when we were given many different distributions. After a few lectures of this it became quite tiresome.
- I have no complaints or criticism of this course, just keep doing what you're already doing, to me it's pretty much perfect.
- Not much, this unit bordered on perfect.

University of Manchester

2016-17 Semester 2 Mathematics (UG & PG)

Course: I3034-MATH-20802-1161-2SE-020800: MATH20802 Statistical Methods 2016-17 2nd Semester

Instructor: Saralees Nadarajah *

- The notes can be improved.
- -
- Not a great deal at all. Saralees Nadarajah is everything that student's could hope for in a lecturer. He is very perceptive of a student's needs and as such very attentive. It is apparent that Saralees' students are his main priority. The only possible point I could make, although not necessarily negative towards Saralees, is that my MyManchester inbox seems to contain a lot more of his emails than emails from anyone else. I appreciate this is to keep us up to date, although some students may see the volume of emails as surplus to requirement.
- No, it's perfect
- N/a
- nothing to note
- everything is ok
- None
- less emails
- From my own point of view, more examples might be helpful.
- Nothing can be improved it is excellent
- Nothing I can think of everything has been really good.
- nothing more, everything is perfect
- n/a
- more examples will be more helpful
- Nothing to improve, unit is well taught
- -apart from a few things, students should already know the material in this course from previous courses -lack of rigour in many situations -lecturer can't speak and talk at the same time, making the lecture pace far too slow (I only watched podcasts and at 2x speed) -some important theory was addressed in the lecture, but not included in the notes. It should always be the other way around: A subset of the material in the notes should be covered in the lectures. This way I can't properly use the Latex notes for exam preparation.
- Nothing
- There was too much overlap between this modules and the prerequisites covered in probability 1, 2 and introduction to statistics.
- I honestly can't think of anything, best module I have ever taken
- very little could be improved, maybe more content or more challenging content
- ABSOLUTELY NOTHING. Thank you Sir.
- Nothing to improve.
- (Not lecturers fault) However the IT staff would sometimes be a little late setting up the podcast, which means minutes being wasted for it being set up during lectures
- Smaller lecture theatre than uni place
- perfect
- Could rely more on previous Probability/Statistics courses to move through material faster and potentially cover more content. MLEs and Hypothesis testing are introduced in MATH10282, and MGFs are introduced in MATH20701.
- The pace in classes was sometimes quite slow and sometimes the lecturer lacked enthusiasm. I would have enjoyed the unit much more if these things were improved upon.
- I cant think of anything, its great.
- -
- Fewer examples in lectures with more discussion of the concepts taught
- Nothing.
- Nothing
- There could be more examples in the lecture notes, and the solutions of problem sheet could be more detailed.
- Nothing much
- I think the course is already well structured and not much needs to be done to improve it.
- New lecturer
- Nothing, because I really this course is the best one among which I choose this year.
- Some of the content of the course became repetitive and dry- towards the end of the course I had written down 22 cases of the same question about hypothesis testing, all with very slightly different answers/approaches - not sure if I'm supposed to memorise all 22 cases for the exam but that would be pretty impossible.
- Very little room for improvement!
- questions in exams and on work significantly harder than in lectures, i understand the maths the lecturer is teaching but often cant complete qs because of need to remember "tricks" i expect some qs to be like this to challenge higher level students but for someone struggling with the course as it is it is extremely disheartening
- I think Saralees could maybe talk faster and write slower, or maybe talk and write at the same time. I feel like I have to rush when taking notes because Saralees writes deceptively quickly. Apart from that everything has been absolutely spot on.
- Maybe not send round quite so many emails and more original course material (RE first year Intro to Stats)
- Everything is perfect
- cover extra material lectures not on the notes
- Needs to learn to speak and write at the same time to keep interest during lectures, or have descriptions and questions pre-written so as not to take up valuable time in lectures. Towards the end I felt it more productive to watch podcast and skip through a few minutes of him writing to then hear what he said about it as I then copied it.
- good
- Some of the lecture material is not expressly covered in notes making it tough to use them for revision
- possibly more examples with step by step solutions
- Perhaps make lectures slightly more engaging. I found myself losing interest just watching the lecturer write on paper constantly.
- Nothing. It was very good.