



# INDIAN INSTITUTE OF TECHNOLOGY MADRAS

TCF Evaluation:JAN-MAY 2020

Employee ID :008505

Faculty Name : KRISHNA JAGANNATHAN

Course No :EE6150

Course Name : Stochastic Modeling and the Theory of Queues

Responses / Regn :12/21

Department :Electrical Engineering

Summary						
Evaluation	Mean	Median	Std Dev	MAD	Dept Mean	Institute Mean
Course	0.97	0.98	0.04	0.02	0.86	0.84
Instructor	0.93	0.96	0.07	0.04	0.88	0.86

Question-Wise Response								
Question No	SA	A	N	DA	SDA	NA	Mean	Institute Mean
1	8	4	0	0	0	0	0.93	0.86
2	11	1	0	0	0	0	0.98	0.85
3	11	0	1	0	0	0	0.97	0.88
4	8	2	2	0	0	0	0.90	0.85
5	8	4	0	0	0	0	0.93	0.86
6	7	5	0	0	0	0	0.92	0.88
7	6	2	4	0	0	0	0.83	0.83
8	9	3	0	0	0	0	0.95	0.87
9	11	1	0	0	0	0	0.98	0.87
10	10	2	0	0	0	0	0.97	0.84
11	9	2	1	0	0	0	0.93	0.84
12	10	2	0	0	0	0	0.97	0.78
13	10	2	0	0	0	0	0.97	0.83
14	12	0	0	0	0	0	1.00	0.86

NOTE:SA(STONGLY AGREE)=10 A(AGREE)=8 N(NEUTRAL)=6 DA(DISAGREE)=4 SDA(STONGLY DISAGREE)=2 NA(Not Applicable/Do not wish to answer)=0

Question list
1.The course objectives were stated clearly and met largely
2.The concepts of the course were communicated well
3.The instructor was enthusiastic about the topics presented
4.The examples/case-studies/illustrations used in the class improved the learning experience
5.The quizzes and exams were graded in an impartial and timely manner
6.The instructor was willing and available for help outside the class if required
7.The instructor took interest in monitoring the progress of the students throughout the course

8.The instructor encouraged student-teacher interaction and other relevant learning activities in the class when required
9.The instructor was punctual and followed the class schedule closely
10.The course was planned and structured well
11.The course motivated me to explore the subject area with interest
12.The involvement of TAs helped effectively in improving the course
13.Tutorials and assignments were conducted effectively
14.Overall, the course provided a good value-addition to my knowledge/skill-set

NOTE:Qn 1 to 9 - Instructor evaluation : Qn 10 to 14 - Course evaluation

<b>Student Remarks</b>
Good
Very nice course. It would be great if there was a build up in difficulty of problems because the problems in the book were pretty hard.
This course helped me to think of the modeling of the system with subtle randomness. Stochastic modelling helps me to imagine the future behaviour of any system having random outcomes
The instructor covered most topics in detail. The examples covered in the class helped develop intuition. Unlike many other courses, the TAs were actually very helpful. Considering the fact that this is a Grad level course, having a small component(~10%) for project/simulation/paper review could have enhanced the learning experience.
Taking with course with prof. Krishna Jagannathan is an amazing experience. I believe this course has motivated all of us towards research in queuing theory. Part of the course content is really hard and it wouldnt be easy for us to understand without such a clear explanation given by the professor. Overall, its a good course and must be taken course for all who is willing to do research in wireless scheduling and information theory. Irrespective of the pandemic, the course went really well.

**Number of students who were not willing to participate in the evaluation for this course:0**

<b>Comments by students who didn't fill the TCF for this Course</b>
No Remarks Given