

Introductory Session

Week 0

Dhruv Arora

Sophomore, Dept of CSE

January 3, 2021

What's New this Wednesday

Introduction

Tutorial Policy

Course Introduction

Tips (:

Doubt Solving

Contact

Introduction

Hello Again!

I am Dhruv Arora

I am a Computer Science major

I will be your TA for MA109 (:

You can contact me regarding any academic problems you face

Not restricted to MA109 (:

Tutorial Policy

Tutorials will be held on MS Teams at 2PM every Wednesday

Probably will include a short quiz (see Course Policy)

The tutorial will **NOT** be just me presenting solutions

You're supposed to familiarize yourself with the course material covered and *attempt* the problems assigned.

Tutorial booklet is available in Files section

Raise hands if you face a problem

Or unmute yourself and speak (:

Course Introduction

This is a course in Calculus

This is (possibly) your first course in rigorous mathematics

The course content will be fun and challenging

Certainly not easy (∴, the course has a steep learning curve

Embrace the spirit of the course and you will be fine

You **will** get frustrated when we won't accept your hand waving

Try to get the hang of it. Hopefully you will like the course!!

Tips

The course demands time, do **not** procrastinate

Although, the course content is fairly limited

Throughout the course you are allowed to use only the following:

1. Algebra
2. Propositional Logic
3. Contents covered in class

Do not use calculus theorems not covered in class

Do not give hand wavy arguments

The sooner you understand this, the easier the course gets!

Doubt Solving

Do you guys want a channel for doubts ?

Sure you do! I'll make one (:

For a moment there you thought your opinion mattered

It surely does, but a doubts channel is for your help!

Ask and solve doubts among yourselves

Tag me if a problem is unsolved for way too long (:

Contact

For logistics, prefer the Whatsapp group

Tag @#! for something important, that is me (:

If you want to talk personally, send a mail!

I'm more likely to respond to mails than Whatsapp PMs

Send emails at 190050034@iitb.ac.in