

DS 200 JAN 0:1

Research Methods

Instructor

Phaneendra Yalavarthy and other faculty of CDS Email: yalavarthy@iisc.ac.in

Teaching Assistant

Email:

Department: Computational and Data Sciences

Course Time: Saturday 2:30 PM - 4:30 PM

Lecture venue: CDS 102 Detailed Course Page:

Announcements

Brief description of the course

This course will develop the soft skills required for the CDS students.

Prerequisites

None

Syllabus

The modules (each spanning 3 hours) that each student needs to complete include: Seminar attendance, literature review, technical writing (reading, writing, reviewing), technical presentation, CV/resume preparation, grant writing, Intellectual property generation (patenting), incubation/start-up opportunities, and academia/industry job search.

Course outcomes

It will teach and make students aware of research methods and also develop important soft skills for the students.

Grading policy

All modules are compulsory. Each Module: 10% and total modules are 10.

Assignments

Resources