

# Deep Learning

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Dr. Konda Reddy Mopuri dlc-00/Introduction

### Time slot



- B slot
- Tuesday 9 9:50 AM
- Wednesday 11 11:50 AM
- Friday 10 10:50 AM (recorded video)

## **Logistics**



- Course website: https://kmopuri.github.io/dlc/
- Following have been (or, will be soon) shared via mail
  - Google Classroom link
  - Zoom meeting link
  - TAs details

## **Evaluation**



- ullet Quizzes 30% (Unannounced; Quizizz platform (best 3 of 5)
- ullet Take-home assignment 15%
- Mid-semester 15%
- $\bullet$  End-semester 25%
- Mini-project 15% (last one month; groups of 2; implementation and presentation)

#### **Textbooks and References**



- Lot of online resources
  - Deep Learning textbook by Ian Goodfellow et al.
  - Deep Learning: Methods and Applications, by D. Li and D. Yu
  - DL course by Prof. Mitesh Khapra, IITM
  - Michael Nielsen's text book on NN & DL
  - DL course by François Fleuret, Uni. of Geneva
  - PyTorch https://pytorch.org/
  - Many more that I could not list and am not aware of...