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Lecture Data Science for Electron Microscopy Winter 2024

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Abstract

This is the website for the Data Science for Electron Microscopy Lecture

Plain Language Summary

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- [Pelz Lab website](#)
- [Studon Link](#)

1 Lecture 1: Intro (25.10.2024)

- Introduction
- [d2l Chapter 2: Preliminaries](#)

2 Lecture 2: Regression and Sensor Fusion (8.11.2024)

- [d2l Chapter 3: Regression](#)
- Sensor Fusion Slides

3 Lecture 3: CNNs (15.11.2024)

- [d2l Chapter 7: CNNs](#)
- [d2l Chapter 8: CNNs](#)

4 Lecture 4 (22.11.2024)

5 Lecture 5 (29.11.2024)

6 Lecture 6 ()

7 Lecture 7

8 Lecture 8

9 Lecture 9