



### Mark Distribution (Spring 2025):

- ☐ Quiz - 15%
- ☐ Mid - 20%
- ☐ Assign - 5%
- ☐ Lab - 35%
- ☐ Final - 25%

### Problem Sets:

 CSE428 Problem Sets (Shared)

- **Lecture Slides -**

 CSE428 Theory Slides

- **Lecture Playlists -**

[https://youtube.com/playlist?list=PLsqnWvKQ\\_gzPkz4G5uivhS-v9dMd6Hjzx&feature=shared](https://youtube.com/playlist?list=PLsqnWvKQ_gzPkz4G5uivhS-v9dMd6Hjzx&feature=shared)

<https://www.youtube.com/playlist?app=desktop&list=PLn12JjJn-4YnoOsrluREbn3BmshSI3IHS>

<https://www.youtube.com/playlist?list=PLPfbpzAKHDr2YAuMkWOq8WOX9iBCm4f5i>

### Finals:

- Regression 1 - <https://youtu.be/iGoKq2YGles>
- Regression 2 - <https://youtu.be/mJuGXEvNJgA>
- Neural - <https://youtu.be/aFZ70TuYHFc>
- CNN 1 - <https://youtu.be/A6C42cvcWWU>
- CNN 2 - [https://youtu.be/2R\\_QPD7rzSA](https://youtu.be/2R_QPD7rzSA)
- CNN 3 - <https://www.youtube.com/watch?v=vZBtzOuv3yM>
- RCNN - [https://youtu.be/\\_hbm5XJCWRI](https://youtu.be/_hbm5XJCWRI)
- Layer calculations of CNN - [https://www.youtube.com/watch?v=g\\_Zx3lCm5Qo](https://www.youtube.com/watch?v=g_Zx3lCm5Qo)

[NOTE: Always round the values instead of Floor or Ceil]