

**ECE 239AS.3, Spring 2024**

Neural Networks & Deep Learning 2  
UCLA

**Project 1: GAN**

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Due Monday, April 15 2024, by 11:59pm to Gradescope.  
100 points total.

1. (13 points) **Implement Generative Adversarial Networks.** Complete **gan.ipynb** and **gan.py**. Print out both files and submit them as one pdf to Gradescope.