

## **EE 435 Deep Learning**

### Homework #1

Assigned Thu 1/13/22

Due Thu 1/20/22 at midnight

Solve problems 3.5, 3.8, 3.9, 3.10, and 3.11 in Chapter 3 of the text J. Watt, R. Borhani, and A. K. Katsaggelos, *Machine Learning Refined*, Cambridge University Press, 2<sup>nd</sup> Ed., 2020 (a pdf of chapter 3 and Appendix A are on canvas).