

Neural Network Learning Module Suggested Readings

XCS224N Natural Language Processing with Deep Learning

1 Suggested Readings

1. [Matrix Calculus Notes](#)
2. [Review of differential calculus](#)
3. [CS231N notes on network architectures](#)
4. [CS231N notes on backprop](#)
5. [Derivatives, Backpropagation, and Vectorization](#)
6. [Learning Representations by Backpropagating Errors](#) (seminal Rumelhart et al. backpropagation paper)
7. [Yes you should understand backprop](#)
8. [Natural Language Processing \(Almost\) from Scratch](#)