

## ECEn 528

### Study Guide – Vector Architectures

- Read Sections 4.1 - 4.2 of H & P
  - Things to focus on
    - How vector instructions flow through the pipeline
    - How to analyze vector execution time
  - Clarifications
    - None
  - Answer the following questions:
    1. Exercise 4.9, parts (b)-(e). NOTE: the 2<sup>nd</sup> question in (c) is actually question (d)