Student: Leidong Xu Journal: Fall 2018 Class: Applied Math I

Instructor: Pietro Poggi-Corradini

Week 1: This week, I attended all the three lection of Applied Math I and the major topic was going over linear algbra.

References or papers consulted:

• Matrices: An Introduc...

Things I learned:

• I went over...

Software Code:

• Create a repository on Github for all the assignments and Journals in the rest of the semester.

Also, only for this week: Personal Intro

Hi, my name is Leidong Xu and have been studying mechanical and nuclear engineering in K-state for five years. This acdemic year will be the second year for my master degree. My thesis is related to using numerical method solving engineering and science problems on Computational Fluid Dynamics and Nuclear systems, which include preconditioner and multigrid method.

Student: Leidong Xu Journal: Fall 2018 Class: Applied Math I

Class: Applied Math I Instructor: Pietro Poggi-Corradini

Week 2: This week, I ...