

AE 3530 Group 4

Spencer Shaw, Matthew McNeeley, Camilo Duarte, Matthew Williams

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1 OVERVIEW

This group is responsible for the Week 4 notes writeup. Our primary reference material for writing our document will be the January 31st and February 2nd lecture notes. Additionally, notes may also be inspired by the 4th edition of Sytem Dyanmics by Ogata. Since copyright infringement is an area of concern, no direct quotes, figures, or problems from Ogata will be reproduced in the notes. All problem statements and figures will be original.

2 DELIVERABLE TOPICS

- Transfer Functions
 - Finding the Transfer Function
 - Response of Transfer Functions to Different Inputs
 - Transfer Functions Using Scilab