

## Week 1 Assignment: MAE 124/ESYS 103

*due in section: Monday, March 29 OR Tuesday, March 30, 2010*

Name: \_\_\_\_\_ ID: \_\_\_\_\_

Complete the “Ecological Footprint Quiz” at <http://www.myfootprint.org/en/> or the “Footprint for You” at <http://footprintnetwork.org/>. What is your ecological footprint (in acres)?

Total: \_\_\_\_\_

**How is the footprint partitioned between food, shelter/housing, goods & services, and transportation/mobility/carbon?** (The different footprint quizzes report these numbers slightly differently, but these categories are intended to work for both.)

Mobility/Transportation/Carbon: \_\_\_\_\_

Food: \_\_\_\_\_

Shelter/Housing: \_\_\_\_\_

Goods/Services: \_\_\_\_\_

**What factors contribute most to your footprint? What actions would reduce your footprint?**