## ECE 103: Signals and Systems

Zouheir Rezki

Spring 2023

Homework # 2

**Note: Homework to be turned in on or before 04/23/2022 at 5:00 pm PST.**

From the textobook *SIGNALS AND SYSTEMS: Theory and Applications by Fawwaz T. Ulaby and Andrew E. Yagle*

Book companion website: <https://ss2.eecs.umich.edu>, solve the following problems:

**Problem 2.2**

**Problem 2.5**

**Problem 2.8**

**Problem 2.12**

**Problem 2.16**

**Problem 2.21**

**Problem 2.22**

**Problem 2.24**