

**Department of Electrical and Computer Engineering
Stony Brook University**

ESE 305/EEO 301 Signals and Systems (Summer 2024)

Homework 5

Due Date: June 14, 2024 (11:59PM via Brightspace in single PDF file.)

This assignment is to be done individually.

Problem 1: Chapter 5, Problem 6

Problem 2: Chapter 5, Problem 7

Problem 3: Chapter 5, Problem 8