

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

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

Homework 8

Due Date: July 3, 2024 (11:59PM via Brightspace in single PDF file.)

This assignment is to be done individually.

Problem 1: Chapter 7, Problem 1

Problem 2: Chapter 7, Problem 2

Problem 3: Chapter 7, Problem 13

Problem 4: Chapter 7, Problem 15