DEPARTMENT OF MATHEMATICS, UNIVERSITY OF UTAH

Differential Equations and Linear Algebra MATH 2250 - Section 004 - Fall 2019

Homework 3

Numerical methods and linear systems

Due Thursday, September 19, 2019

Edwards, Penney, & Calvis, Section 2.3: # 3-4, 10

Edwards, Penney, & Calvis, Section 2.4: #4, 8

Edwards, Penney, & Calvis, Section 2.5: # 4, 8

Edwards, Penney, & Calvis, Section 2.6: # 4, 8

Edwards, Penney, & Calvis, Section 3.1: # 5, 6, 15-18, 25-26

Edwards, Penney, & Calvis, Section 3.2: # 5, 6, 15-18, 25-26