## DEPARTMENT OF MATHEMATICS, UNIVERSITY OF UTAH

## Differential Equations and Linear Algebra MATH 2250 – Section 004 – Fall 2019 Homework 2

## First-order linear equations and equilibria

## Due Thursday, September 5, 2019

Edwards, Penney, & Calvis, Section 1.4: # 23-26, 45-46

Edwards, Penney, & Calvis, Section 1.5: # 5-14, 29, 37-38

Edwards, Penney, & Calvis, Section 2.1: # 3-6, 11-12, 15-16

Edwards, Penney, & Calvis, Section 2.2: # 1-2, 9-10, 19, 21-22