

DEPARTMENT OF MATHEMATICS, UNIVERSITY OF UTAH
Introduction to Optimization
MATH 5770/6640, ME EN 6025 – Section 001 – Fall 2021
Homework 1
Euclidean space

Due September 7, 2021

Text: *Introduction to Nonlinear Optimization*, Amir Beck,

Exercises: # 1.1, 1.3, 1.5, 1.8, 1.9, 1.13, 1.14, 1.17, 1.18

Submit your homework assignment in-class on the due date.