**WIA1007 / WIE2003 INTRODUCTION TO DATA SCIENCE**

**TUTORIAL 7**

1. What does it mean by Reproducible Research? Why is it important?

2. What is the difference between reproducibility and replication, as discussed in the article titledReproducible Research: A Retrospective by Roger Peng and Stephanie C. Hicks (https://www.annualreviews.org/doi/pdf/10.1146/annurev-publhealth-012420-105110)

3. What are the future directions of reproducible research, based on the article stated in question (2) ?

4. How does reproducible research benefits the research or data science community?