

**Donald Bren School of Information & Computer Sciences**

**M.S. Data Science PLOs**

**PLO1: Core Knowledge**

- Understand foundational mathematical principles
- Understand foundational computer science principles
- Understand foundational statistical principles

**PLO2: Research Methods and Analysis**

- Understand the principles of statistical computing
- Develop solutions for real-world data analysis problems

**PLO3: Pedagogy:**

- Demonstrate effective communication skills