

DATA SCIENCE, M.S.

LEARNING OUTCOMES

1. Demonstrates understanding of theories, methodologies, and computation as tools to solve complex problems in data science.
2. Selects or adapts appropriate data science approaches and uses or develops best practices in data-driven applications.
3. Synthesizes information, organizes insights, and evaluates impact pertaining to questions for studies involving empirical data.
4. Communicates data science concepts and results clearly.
5. Adheres to principles of ethical and professional conduct in data science.