

# BAKER COLLEGE STUDENT LEARNING OUTCOMES

## ITS4350 Disaster Recovery 3 Semester Credit Hours

#### **Student Learning Outcomes and Enabling Objectives**

- 1. Appraise the basic principles and steps to create a disaster recovery plan (DRP).
  - a. Associate the appropriate sources that assist in creating a disaster recovery plan.
  - b. Examine the resources needed to create a DRP.
  - c. Develop a disaster recovery philosophy.
- 2. Examine the roles in an organization that are critical to disaster recovery.
  - a. Determine the roles and responsibilities within an organization for disaster recovery.
  - b. Build a disaster planning support list.
  - c. Support recommendations with sound disaster recovery practices.
- 3. Analyze business systems to prioritize systems and functions for recovery.
  - a. Develop an incident response plan.
  - b. Determine customer and/or internal stakeholder needs.
- 4. Develop a disaster recovery plan.
  - a. Analyze all elements of a DRP and compile them within a plan.
  - b. Explain the elements required in an effective DRP.

#### **Big Ideas and Essential Questions**

#### **Big Ideas**

- Disaster Recovery
- Incident Response
- Continuity of operations
- Training and Planning

### **Essential Questions**

- 1. What is the importance of having a disaster recovery plan?
- 2. What are the elements of a disaster recovery plan and how do I create one?
- 3. How does a company perform incident response?
- 4. What is the importance of training and planning?

These SLOs are approved for experiential credit.

Effective: Fall 2022