

## BAKER COLLEGE STUDENT LEARNING OUTCOMES

## **MIS6210 System Architectures**

## **3 Semester Hours**

## **Student Learning Outcomes & Enabling Objectives**

- 1. Evaluate an organization and interpret its computer hardware and software requirements.
- 2. Analyze the advantages and disadvantages of various software systems architectures.
- 3. Assess the interrelationships and tradeoffs between various system patterns and associated computer hardware and software.
- 4. Justify the adoption of a particular architecture for a new software system.
- 5. Appraise the best practices in the maintenance of system architectures for single-user, central, and networked computing systems
- 6. Interpret the current technology and trends in computer software, hardware and network architectures.

These SLOs are not approved for experiential credit.

**Effective: Spring 2021**