

Professors

| Name | Phone number | Office | Email |
|--|-----------------------|---------------|--|
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Learning Outcomes

Upon completion of this course students will be able to

describe the hardware, software, and networking requirements of typical computer-based information systems being used by small-to-large enterprises.

evaluate new and emerging information systems and technologies to determine their impact on business.

perform several job functions of a business analyst, including evaluating business processes, mapping an information system to user requirements, and applying decision support tools such as Microsoft Excel.

design and create database systems using entity-relationship diagrams and relational database management software such as Microsoft Access.

describe the strategic and managerial issues related to information systems projects, including planning, budgeting, managing, auditing, securing, and evaluating such systems.

