INFORMATION SYSTEMS (INFO SYS)

INFO SYS 365 — CONTEMPORARY TOPICS
1-3 credits.
Exploration of subject areas possibly to be introduced into the business curriculum. Enroll Info: None
Requisites: Sophomore standing or member of undergraduate Business Exchange program
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2020

INFO SYS 371 — TECHNOLOGY OF COMPUTER-BASED BUSINESS SYSTEMS
3 credits.
Focus is on developing applications and business information systems on the web using a variety of programming languages and tools. Emphasis on deployment as well as design concepts. Enroll Info: None
Requisites: COMP SCI 301 or 220
Repeatable for Credit: No
Last Taught: Spring 2021

INFO SYS 422 — COMPUTER-BASED DATA MANAGEMENT
3 credits.
Students learn how to analyze information requirements and data flows, design and build effective database systems, manipulate information in a database environment, and build database-driven applications to support management decision making. Focus on data modeling, relational databases, and database technologies. Enroll Info: None
Requisites: INFO SYS 371
Repeatable for Credit: No
Last Taught: Spring 2021

INFO SYS 424 — ANALYSIS AND DESIGN OF COMPUTER-BASED SYSTEMS
3 credits.
Analysis of business systems to identify possible need for new or improved computer-based systems and the design of systems to meet those needs. Enroll Info: None
Requisites: INFO SYS 422
Repeatable for Credit: No
Last Taught: Spring 2021

INFO SYS/I SY E 722 — COMPUTER-BASED DATA MANAGEMENT
3 credits.
Use, control and administration of centralized and distributed data bases. Topics include the definition, design, creation, revision, interrogation, update, security and integrity of data bases. Enroll Info: None
Requisites: Graduate/professional standing and INFO SYS 371
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Fall 2020

INFO SYS 724 — ANALYSIS AND DESIGN OF COMPUTER-BASED SYSTEMS
3 credits.
Analysis of business systems to identify possible need for new or improved computer-based systems and the design of systems to meet those needs. Enroll Info: None
Requisites: INFO SYS/I SY E 722
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018

INFO SYS 765 — CONTEMPORARY TOPICS
1-3 credits.
Exploration of subject areas possibly to be introduced into the business curriculum. Enroll Info: None
Requisites: Graduate/professional standing or member of Business Exchange program
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2018