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INFORMATION SYSTEMS MAJOR (B.S.)

Purpose

The Bachelor of Science in Information Systems major provides students with an applied knowledge of technology, focusing on the information side of the information technology industry. The program is concerned with ways in which computer technology can be optimized so that it can provide maximum benefit to a business. Students will study topics such as database management, information systems, networking and telecommunications, programming, project management, system analysis and design, and WWW architecture and design.

Program Learning Outcomes

The student will be able to:

- Evaluate ethical business management information systems practices within the context of the Christian worldview.
- Determine effective solutions to hypothetical and/or real life situations using core business management information systems principles and practices and/or tools and techniques.
- Construct applications, designs, and plans in the areas of hardware, software, and web architecture for various program and database management systems.

Programs of Study Delivery Format: Residential and Online

- Information Systems (B.S.) Data Networking Online
- · Information Systems (B.S.) Data Networking Resident
- · Information Systems (B.S.) Database Online
- · Information Systems (B.S.) Database Resident
- · Information Systems (B.S.) Information Assurance Online
- · Information Systems (B.S.) Information Assurance Resident
- · Information Systems (B.S.) Online
- · Information Systems (B.S.) Resident

Delivery Format: Residential Only

No results were found.

Delivery Format: Online Only

 Information Systems (B.S.) - Accounting Information Systems -Online

Career Opportunities

- · Application Analyst
- · Computer Systems Analyst
- · Database Administrator
- · Data Analyst
- · Information Systems Manager
- Network Engineer
- · Web & Mobile Developer