Computer Information Systems

College of
**BUSINESS
ADMINISTRATION**

About the College

The College of Business Administration delivers a professional business education that provides students with the knowledge and skills they need to succeed in the business world and in society. Accredited by the Association to Advance Collegiate Schools of Business (AACSB), the college offers undergraduate programs in accounting, marketing, management, computer information systems and more, along with traditional, executive and online Master of Business Administration degrees.

AACSB ACCREDITED

CIS contact info

Chair: Pi-Sheng Deng, Ph.D.
Phone: (209) 667-3018
www.csustan.edu/CIS

Rev. Sept. '12

The CIS function in an organization is responsible for the development of information systems that integrate organizational relationships and operations, streamline processes and provide data for quality improvements. It is also responsible for staying abreast of new technology and assisting in the incorporation of this technology into the organization's strategies and practices.

So, where are the jobs? CIS students find employment in all types of organizations (like E & J Gallo Winery and Lawrence Livermore Labs) as website developers, program analysts, business analysts, systems analysts, business application programmers, network administrators, database administrators and information technology managers.

California State University | Stanislaus

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Degrees and Programs

- **Bachelor of Science, Business Administration with a concentration in Computer Information Systems**
- **Master of Business Administration**
- **Executive Master of Business Administration**
- **Online Master of Business Administration**

Our faculty

Pi-Sheng Deng, Ph.D. (Chair), Purdue ('87)

Zbigniew J. Gackowski, Ph.D., Warsaw Univ. of Technology ('68)

Pengtao Li, Ph.D., Kentucky ('06)

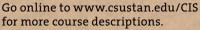Panagiotis Petratos, Ph.D., Univ. of Luton ('04)

Eleftherios (Al) Tsacle, M.A., UC Berkeley ('71)

Interesting classes you might take

Advanced Visual Basic Programming

Information Technology for Management

Systems Administration

Database Management Systems

Systems Analysis and Design

Network Administration

Business Finance

Management Theory and Practice

Course Spotlight

CIS 4750

Decision Support Systems

Design and implementation of computer-based decision support systems. Emphasis will be placed on using EXCEL and VBA for the development of DSSs, decision analysis, data mining, simulation, mathematical modeling and statistical modeling.

Go online to www.csustan.edu/CIS for more course descriptions.

What you can learn

- **To be adept at designing, developing, acquiring, and deploying an organization's information technology**
- **To communicate effectively with other workers collectively and individually**
- **An understanding of the basic functions of an organization (e.g. marketing, production, finance, accounting, and management)**

What you can earn

- **Computer Engineer, $96,000**
- **IT Specialist, $85,000**
- **Network Administrator, $83,000**
- **Computer Programmer, $82,000**

Source: Indeed.com 2011

Contact information

CSU Stanislaus
Computer Information Systems
Demergasso-Bava Hall, Room 212

One University Circle
Turlock, CA 95382

Phone (209) 667-3568
Fax (209) 667-3080

www.csustan.edu/CIS

Advising information

Student Success Center
Demergasso-Bava Hall, Room 217
Phone: (209) 667-3864
E-mail:
CBASSC@csustan.edu

Website:
www.csustan.edu/CBASSC