Mt. San Antonio College

ESL Career Day

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Why take computer courses?

- You will use computers the rest of your life
- Many jobs involve using a computer
- The security information you learn will help keep your home computer safe
- Computer professionals get paid very well

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Types of Computer Careers

- Application Developer
- Network Administrator
- Network Security
- Database Administrator
- Web Developer

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Types of Computer Classes

- Computer Concepts, Office applications
- Programming (Java, VB.NET, C++, C#)
- Networking/Telecommunications
- Network Security
- Database (Access, SQL, Oracle)
- Web Programming (HTML, ASP, etc…)

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What are your educational options?

- Introductory Courses
- Certificates
- Associate Science Degree
- Bachelors Degree

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Introductory Classes

- Introductory courses have no prerequisites
- CISB11: Teaches computer hardware, software, programming, and networking
- CISB 15: Teaches Microsoft Word, Excel, Access, and PowerPoint

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Certificates

- Programming
  - Java
  - Visual Basic
  - C++
  - Web
- Oracle
- Linux
- Telecommunications
- Networking
- Network Security
- Database Management
- Windows OS Administration
- Information and OS Security

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Associate Science Degrees

- Computer Programmer
  - Visual Basic
  - C++
  - Java
- Database Management Systems
- Network Administration & Security Mgmt.

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Bachelor Degree in CIS

- Students can use the knowledge they learn at Mt. SAC to further their education at a four-year university
- The general education and some of the computer courses will transfer to these universities
- It is much less expensive to take transfer courses at Mt. SAC than at a university

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Course Delivery Options

- Traditional classroom courses
- Hybrid courses
  - Approximately 50% of the course is taught in the classroom and 50% of the course is taught online
- Online courses
  - All of the course instruction and the majority of homework, quizzes and tests are done online

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For More Information

- Visit the CIS Web site at:
http://www.mtsac.edu/business/cis/
- Contact the Business Division at:
  (909) 594-5611 x4600
- Email the CIS Dept. Chairpersons:
  - Barry Andrews: bandrews@mtsac.edu
  - Vic Zamora: vzamora@mtsac.edu

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Thank you!

Questions???

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