What Can I Do With a Major in...

COMPUTER BUSINESS TECHNOLOGY

Those employed in the Computer Business Technology industry use technology to view, process, and assimilate information for various sectors including business and health care.

What type of career can I have with this major?

Since this major is so comprehensive, you will have a variety of excellent employment opportunities.

- Administrative Assistant
- Agent and Travel Clerk
- Bank Teller
- Bookkeeper
- Business Office Manager
- Clerical Assistant
- Computer Aide

- Court Reporter
- Credit Authorizer
- Customer Support Supervisor
- Data Base Manager
- Information Management Technologist
- Loan Clerk

- Office Manager
- Phone Operator
- Product Development Manager
- Records Processing Technician
- Switchboard Operator
- System Analyst

Where can I work?

This profession provides you with a choice of various work environments including government agencies, non-profit organizations, for-profit agencies, public and private companies, and firms.

- Banking Institutions
- Computer Consultants
- Credit Agencies
- Education/Schools
- Financial Institutions

- Health Care Institutions
- Insurance Agencies
- Legal Firms
- News Industries
- Public and Private Businesses
- Police and Security
- Print Shops
- Real Estate Agencies
- Retail Stores
- Small Businesses

What type of professional organizations and resources are available in this industry?

There are many professional organizations that offer resources, articles, job opportunities, training and conference information. We suggest you visit each organization's website to gather more information and contacts in your field.

- American Society of Information Science and Technology
- Association for Computing Machinery
- Association of Information Technology Professionals
- IEEE Communications Society
- International Facility Management Association
- Network Professional Association

What type of Computer Business Technology program does San Diego Mesa College offer?

The program at San Diego Mesa College focuses on providing comprehensive training in theory and software application for various careers in business and other industries. Classes offer hands-on training on operating systems, word processing, keyboarding, databases, spreadsheets, desktop publishing, presentation graphics, the internet, HTML and web page creation. Knowledge of these skills and tools will assist students seeking entry-level positions including clerical, data-entry, desk-top publishing, general business assistant, information management technologist, office manager, receptionist, records manager, secretary, services representative and customer support representative. The format of the program is open-entry, open-exit and is self-paced according to the students needs.

- Certificate of Performance: Desktop Publishing | General Office Clerk | Keyboarder/Word Processor
- <u>Certificate of Achievement</u>: Administrative Assistant | Information Management Technology | Microcomputer Applications
- <u>Associate in Science</u>: Administrative Assistant | Information Management Technology | Microcomputer Applications

See college catalog for program descriptions, course titles, and areas of emphasis.

Getting a Degree/Certificate in...

COMPUTER BUSINESS TECHNOLOGY

Associates Degrees/Certificates

Getting Started

Step 1: Application - Start by completing the online application for admission

Step 2: Orientation - Complete the online New Student Orientation (Flash player required)

Step 3: Assessment - Visit the Assessment office to learn about English and math testing

Step 4: Advisement - Complete the online First Semester Planning Workshop

Step 5: Registration - Register for classes

While You're Taking Classes

Update your resume and craft a cover letter Attend job fairs Conduct industry research Look into volunteer/internship opportunities Perform job searches Think about transfer options

Transfer Options

See the Transfer or Career Center for assistance

Getting Started

- Join a professional computer business technology association as a student member
- Identify your intended major at the university(ies) you wish to apply by carefully looking at the program descriptions. This major is also known as: "Computer Information Systems" or "Computer Science"
- Map out where you want to transfer for your computer business technology Bachelor's degree

Education Planning

Fall semester 1st year (1-15 units):

- 1) Attend transfer workshops 2) Review articulation agreements
 - 3) Map general education (GE) requirements

- 4) Identify 4-year institutions to apply
- 5) Attend a Transfer Fair
- 6) Meet with a counselor

Spring semester 1st year (16-30 units):

- 1) Continue to attend transfer workshops 2) Check-in with a counselor to make sure your educational plan is on track
- 3) Seeking tutoring assistance in the academic skills center to keep your grades competitive

Fall semester 2nd year (31-45 units):

1) Submit admissions applications to 4-year institutions: Fall for CSU/UC; Early spring for private and out-of-state institutions 2) Identify deadlines and due dates for admissions transcripts and other documents

Spring semester 2nd year (46-60 units):

- 1) Identify deadlines and due dates for admissions transcripts and other documents 2) Submit your FAFSA between January 1st-March 1st. 3) Turn in your deposit and registration forms to the institution you decide to attend.
- 4) Attend the transfer orientation event(s) at your new campus 5) Complete academic coursework and transfer!

While You're Taking Classes

- Update your resume Prepare a cover letter Complete an internship in computer business technology Build your network Maintain a strong GPA Hold a leadership position in an computer business technology club/society
- Find a mentor Conduct informational interviews with individuals in your desired position(s) Visit your Career Center as much as possible!