
Subject: Computer Science

Posted by [_SSnipe_](#) on Tue, 27 Jan 2009 00:01:02 GMT

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Id like to make sure from experience from people on here what jobs can you get with a BS in computer science and quesiton on a different computer field

See I want to become a computer programmer but not sure if I can get to that from a degree in computer science or do I do the computer engineering, so since most people here are in collage and know about this stuff if they can tell me which of those majors can help me be able get many choices in jobs (by that i mean someone said if i get a BS in CS I can get a few different type of jobs, which I can also use to fall back on) but be able to do computer programming which is what I want the most

1)So which is it computer science or computer engineering to become a programmer?

<http://www.csusb.edu/majorsDegrees/undergraduate/bsComputerScience/>

<http://www.csusb.edu/majorsDegrees/undergraduate/bsComputerEngineering/>

2)what jobs can i get with a bs from each of those degrees?

3)the community collage im go to in a year and half to do my general ed has this as a program on there program list

"computer information systems"

heres details about it"

[Click here](#)

Courses

COMPUTER INFORMTION SYSTEMS

[View Course Outline of Record](#) CIS 1A - Intro to Comp Info Sys

[View Course Outline of Record](#) CIS 1B - Adv Concepts in CIS

[View Course Outline of Record](#) CIS 2 - Fundamentals of Systems Analysis

[View Course Outline of Record](#) CIS 3 - Comp Appl-Wrkng Professionals

[View Course Outline of Record](#) CIS 3A - Linux Computer Applications for Working Professionals

[View Course Outline of Record](#) CIS 5 - Fundamentals of Programming Logic Using C++

[View Course Outline of Record](#) CIS 11 - Computer Programming using Assembler

[View Course Outline of Record](#) CIS 12 - PHP Dynamic Web Site Programming

[View Course Outline of Record](#) CIS 124 - Current Techniques-Game Art

[View Course Outline of Record](#) CIS 14A - Web Programming: JavaScript

[View Course Outline of Record](#) CIS 14B - Web Programming: Active Server Pages

[View Course Outline of Record](#) CIS 15A - Visual Basic Programming: Objects

[View Course Outline of Record](#) CIS 15B - Visual Basic Programming: Adv Objects

[View Course Outline of Record](#) CIS 15C - Visual Basic Programming: Databases

[View Course Outline of Record](#) CIS 16A - Programming Games with DirectX, OpenGL

[View Course Outline of Record](#) CIS 17A - C++ Programming: Objects

[View Course Outline of Record](#) CIS 17B - C++ Programming: Advanced Objects

[View Course Outline of Record](#) CIS 17C - C++ Programming: Data Structures

[View Course Outline of Record](#) CIS 18A - Java Programming: Objects

[View Course Outline of Record](#) CIS 18B - JAVA Programming: Advanced Objects

[View Course Outline of Record](#) CIS 18C - Java Programming: Data Structures

View Course Outline of Record CIS 19A - Network+: Fundamentals of Computer Networking

View Course Outline of Record CIS 20 - Systems Analysis and Design

View Course Outline of Record CIS 21 - Introduction to Operating Systems

View Course Outline of Record CIS 21A - Linux Operating System Administration

View Course Outline of Record CIS 22A - Robotics: Introductory Programming

View Course Outline of Record CIS 22B - Robotics: Intermediate Programming

View Course Outline of Record CIS 23 - Software End User Support

View Course Outline of Record CIS 25 - Introduction to Data Communications

View Course Outline of Record CIS 26A - Cisco Networking Academy 1A

View Course Outline of Record CIS 26B - Cisco Networking Academy 1B

View Course Outline of Record CIS 26C - Cisco Networking Academy 1C

View Course Outline of Record CIS 26D - Cisco Networking Academy 1D

View Course Outline of Record CIS 26E - Cisco Networking Academy 2A

View Course Outline of Record CIS 27 - Information & Network Security

View Course Outline of Record CIS 28A - MS Access Programming

View Course Outline of Record CIS 29A - Introduction to Oracle

View Course Outline of Record CIS 29B - Oracle Application Development

View Course Outline of Record CIS 29C - Oracle Database and Server Administration

View Course Outline of Record CIS 34A - Intro MS Word for Windows

View Course Outline of Record CIS 34B - Intermed Word for Windows

View Course Outline of Record CIS 35 - Intro Simulation and Game Development

View Course Outline of Record CIS 36 - Intro Computer Game Design

View Course Outline of Record CIS 37 - Beginning Level Design/Computer Games

View Course Outline of Record CIS 38A - Sim Gaming/3D Modeling

View Course Outline of Record CIS 38B - Sim Gaming/3D Animation

View Course Outline of Record CIS 38C - Sim Gaming/Dynamics/Rendering

View Course Outline of Record CIS 39 - Current Techniques in Game Art

View Course Outline of Record CIS 52 - Introduction to PDAs

View Course Outline of Record CIS 54A - Introduction to Flash

View Course Outline of Record CIS 56A - Designing Web Graphics

View Course Outline of Record CIS 60 - Introduction to Microsoft Access

View Course Outline of Record CIS 61 - Intro to Database Theory

View Course Outline of Record CIS 62 - MS Access DBMS: Comprehensive

View Course Outline of Record CIS 63 - Introduction to Structured Query Language (SQL)

View Course Outline of Record CIS 65 - Introduction to Microsoft PowerPoint

View Course Outline of Record CIS 72A - Introduction to Web Page Creation

View Course Outline of Record CIS 72B - Intermediate Web Page Creation Using Cascading Style Sheets (CSS)

View Course Outline of Record CIS 72C - Intro XML on World Wide Web

View Course Outline of Record CIS 73A - Intro Multimedia Author

View Course Outline of Record CIS 76A - Introduction to Microsoft Expression Web

View Course Outline of Record CIS 76A - Web Site Creation using Microsoft FrontPage

Pending

View Course Outline of Record CIS 76B - Introduction to Dreamweaver

View Course Outline of Record CIS 78A - Introduction to Adobe Photoshop

View Course Outline of Record CIS 78B - Advanced Adobe Photoshop

View Course Outline of Record CIS 79 - Intro Adobe Illustrator

View Course Outline of Record CIS 80 - Word Processing: Microsoft Word for Windows

View Course Outline of Record CIS 81 - Intro Adobe InDesign
View Course Outline of Record CIS 82A - MOSprep: Microsoft Word-Core Level
View Course Outline of Record CIS 82B - MOSPrep: Microsoft Word-Expert Level
View Course Outline of Record CIS 83A - MOSprep: Microsoft Excel-Core Level
View Course Outline of Record CIS 83B - MOSPrep: MS Excel-Expert
View Course Outline of Record CIS 84 - Word Processing: WordPerfect for Windows
View Course Outline of Record CIS 85 - MOSprep: Microsoft Access-Core Level
View Course Outline of Record CIS 86 - MOSPrep: Microsoft PowerPoint-Comprehensive Level
View Course Outline of Record CIS 87 - MOSprep: Microsoft Outlook-Core Level
View Course Outline of Record CIS 90 - Microsoft Outlook
View Course Outline of Record CIS 91 - Microsoft Project
View Course Outline of Record CIS 93 - Computers for Beginners
View Course Outline of Record CIS 95A - Introduction to the Internet
View Course Outline of Record CIS 95B - Preparation-Online Learning
View Course Outline of Record CIS 96 - Practicum in Computers
View Course Outline of Record CIS 96A - Practicum in Computers
View Course Outline of Record CIS 97 - Practicum in Computers
View Course Outline of Record CIS 98A - Introduction to Excel
View Course Outline of Record CIS 98B - Advanced Excel
View Course Outline of Record CIS 200 - Computer Information Services Work Experience

Degrees & Certificates

* A.S. Degrees

- o Computer Applications
- o Computer Programming

* Certificate Programs

- o C++ Programming
- o CISCO Networking **
- o E-Commerce **
- o Java Programming **
- o PC Publishing
- o Relational Database Management Technology **
- o Systems Development **
- o Visual Basic Programming **
- o Web Master

But if you read the that you see it says

Quote:

Degrees & Certificates

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- o Computer Programming

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- o CISCO Networking **
- o E-Commerce **
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- o Relational Database Management Technology **
- o Systems Development **
- o Visual Basic Programming **
- o Web Master

Now I dont want AS degree (Or should I?) But what are these Certificate Programs? do they also come with the computer science and computer engineering from the university?

4)And whats a computer systems B.A?

<http://www.csusb.edu/majorsDegrees/undergraduate/baComputerSystems/>

I must say please please no flaming shit talk ot off topic subjects this is something I really want to check up on and make sure I know what am doing