

Note: Course Dates indicate Beginning and Ending Dates

M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=

CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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## Computer Sci & Info Systems

### CSIS 105 Introduction to Windows and Personal Computers 2 Units

Strongly recommended: READ 099 required by reading placement exam or if required by reading level.

This course covers computer literacy concepts. It provides an introduction to the personal computer and the Windows operating system. The course prepares students to operate a computer using the Windows interface. It is designed for students with no previous computer experience. This course may be taken two times. 36 lecture hours.

CSU					
20217	Solis, R.	MW	08:00 AM-08:50 AM	IS 108	08/29-12/19
20233	Mustain, J.	MW	10:30 AM-11:20 AM	IS 110	08/29-12/19
20227	Mustain, J.	TR	08:10 AM-10:20 AM	IS 110	10/26-12/19

Second Eight Weeks

### CSIS 107 Fundamentals of Information Technology 4 Units

Strongly recommended: READ 099 required by reading placement exam or if required by reading level.

Strongly recommended: Knowledge of MS Windows.

This course covers essential concepts of information technology. Topics include computer hardware, software, programming concepts, network/Internet technologies, ethics and emerging technologies. 72 lecture hours. CSU UC

20250	Flores, R.	MW	09:15 AM-11:20 AM	IS 110	08/29-12/19
20259	Solis, R.	TR	09:15 AM-11:20 AM	IS 108	08/29-12/19
20266	Flores, R.	HRS-ARRG			08/29-12/19

DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)

21698	Flores, R.	T	06:00 PM-08:05 PM	IS 108	08/31-12/19
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DISTANCE EDUCATION HYBRID CLASS  
After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)

### CSIS 111 Introduction to Programming Concepts and Design 4 Units

Prerequisite: CSIS 107.

Strongly recommended: READ 099 required by reading placement exam or if required by reading level.

Previously: CSIS 110. An introduction to the principles of computer programming and software development. Topics covered include the program development cycle, developing algorithms, data and control structures, structured programming, and object-oriented programming. Students are introduced to Visual Basic.Net and Visual C++.Net to help illustrate programming concepts common to modern high-level programming languages. 72 lecture hours. CSU UC

20281	Solis, R.	MW	09:15 AM-11:20 AM	IS 108	08/29-12/19
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### CSIS 119 Introduction to Web Programming 3 Units

Recommended: CSIS 107 or equivalent, knowledge of Windows 95 or higher.

This course focuses on developing and publishing web pages and web sites using HTML, Cascading Style Sheets, fundamentals of Dynamic HTML and XML, and file transfer techniques (FTP). 54 lecture hours. CSU

20288	Flores, R.	M	06:00 PM-09:15 PM	IS 110	08/29-12/19
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### CSIS 130 Microcomputers Applications I 4 Units

Strongly recommended: CSIS 105 or 107. Also READ 099 if required by reading placement exam or if required by reading level.

Students will use the personal computer to learn an office suite, such as Microsoft Office, that includes word processing, electronic spreadsheets, database management systems, multimedia/presentation graphics, and personal information management. Prepares students to take the Microsoft Office User Specialist certification exams. 72 lecture hours. CSU UC

20295	Mustain, J.	MW	11:30 AM-01:35 PM	IS 110	08/29-12/19
20299	Mustain, J.	TR	11:30 AM-01:35 PM	IS 110	08/29-12/19
20303	Mustain, J.	W	06:00 PM-10:15 PM	IS 108	08/29-12/19
20309	Solis, R.	HRS-ARRG			08/29-12/19

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20322	Solis, R.	HRS-ARRG			10/26-12/19
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Second Eight Weeks

### CSIS 150 Web Development with Dreamweaver 3 Units

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level. Also, CSIS 105.

This course is part of a series exploring the Macromedia Suite (Dreamweaver, Flash, Fireworks). This course introduces the basic features of Dreamweaver. Topics include: the Dreamweaver interface, the CSS, HTML integration, images, tables, forms, and layers. 54 lecture hours.

20365	Flores, R.	HRS-ARRG			08/29-10/24
	Flores, R.	HRS-ARRG			08/29-10/24

DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)  
First Eight Weeks

### CSIS 162 Electronic Spreadsheets Using Microsoft Excel 3 Units

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

This course provides comprehensive instruction in the use of spreadsheet software to create, edit, store, retrieve, and print spreadsheets and charts. Topics include completing calculations, making decisions, organizing and graphing data, developing professional looking reports, publishing organized data to the Web, and accessing real-time data from Web sites. 54 lecture hours. CSU

20409	Flores, R.	HRS-ARRG			08/29-12/19
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### CSIS 230 Microcomputer Applications II 4 Units

Prerequisite: CSIS 130.

A second course in the use of microcomputers for personal and professional productivity. Covers the advantages of using integrated software over a single application. Practical experience in the integration of Windows programs and the World Wide Web/HTML. 72 lecture hours, 18 lab hours.

CSU					
21697	Solis, R.	HRS-ARRG			10/26-12/19

DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)  
Second Eight Weeks