American River College ~ Computer Information Science A.A. CIS: Microcomputer Applications

Course check off sheet



Semester
Completed

_	<b>Required</b> Pro	gram		
	BUSTEC	300	Keyboarding/Applications: Beginning	1
	CISA	126	Outlook: Basics (1)	1
	or BUSTEC	126	Outlook: Basics (1)	
	CISA	127	Outlook: Tools (1)	1
	or BUSTEC	127	Outlook: Tools (1)	
	CISA	305	Beginning Word Processing	2
	CISA	306	Intermediate Word Processing	2
	CISA	315	Introduction to Electronic Spreadsheets	2
	CISA	316	Intermediate Electronic Spreadsheets	2
	CISA	320	Introduction to Database Management	1
	CISA	322	Design and Development of Desktop Database Applications	3
	CISA	330	Desktop Publishing	2
	CISA	340	Presentation Graphics	2
	CISC	306	Introduction to Web Page Creation	1
	CISC	310	Introduction to Computer Information Science	3
	CISC	320	Operating Systems	1
	CISC	323	Linux Operating System	1
	CISP	370	Beginning Visual Basic	4

A minimum of 5 units from the following:

ACCT	341	Computerized Accounting (2)
BUSTEC	313	Presentations for the Business Professional (2)
CISA	141	Capturing and Publishing Digital Media (2)
CISA	160	Project Management Techniques and Software (3)
CISA	171	Introduction to Adobe Acrobat (1)
CISC	350	Introduction to Data Communications (1)
CISC	351	Introduction to Local Area Networks (1)
CISS	301	Ethical Hacking (2)
CISW	300	Web Publishing (3)

A minimum of 3 units from the following:

ACCT	343	Computer Spreadsheet Applications for Accounting (2)
CISA	331	Intermediate Desktop Publishing (2)
CISC	305	Introduction to the Internet (1)
CISP	350	Database Programming (3)
CISP	360	Introduction to Structured Programming (4)
CISP	371	Intermediate Visual Basic (4)
CISP	480	Honors Introduction to Structured Programming (5)
CISS	300	Introduction to Information Systems Security (1)
CISW	370	Designing Accessible Web Sites (1)

**Total Units:** 

37

5

3

The Computer Science Associate in Science (A.S.) degree may be obtained by completion of the required program, plus general education requirements, plus sufficient electives to meet a 60-unit total. See ARC graduation requirements.

Notes: