



Computer Information Systems ◆ **Associate of General Studies** ◆ **60 Credits**

Program Description

The Computer Information Systems AGS degree program is designed to transfer to Colorado State University – Pueblo or C S U Global Online. The emphasis of study is cyber security although you will learn foundational skills in Networking and Programming. If you plan to transfer to a different University, check the degree plan at your intended school and speak with an advisor.

The recommended full time **Online/WebEx** schedule starting in the fall semester is below.

OL = Online

WX = WebEx

Semester One, Fall, 16 Credits.

COURSE PREFIX	COURSE NUMBER	ONLINE OR VIRTUAL	TITLE	CREDITS
C I S	115	OL	Introduction to Computer Information Systems	3
C I S	118	OL	Introduction to P C Applications	3
C O M	115	OL	Public Speaking	3
E N G	121	OL	English Composition 1	3
M A T	121	OL	College Algebra	4

Semester Two, Spring, 14 Credits.

COURSE PREFIX	COURSE NUMBER	ONLINE OR VIRTUAL	TITLE	CREDITS
C N G	120	OL	A+ Certification Preparation	4
C S C	119	OL	Introduction to Programming	3
E N G	122	OL	English Composition 2	3
M A T	125	OL	OR Choose another Elective from the list below	4

Semester Three, Fall, 14 Credits.

COURSE PREFIX	COURSE NUMBER	ONLINE OR VIRTUAL	TITLE	CREDITS
C N G	124	OL, WebEx	Networking 1: Network +	3
C S C	160	OL	Computer Science 1	4
E C O	201	OL	Principles of Macroeconomics	3
P H Y	111	OL	OR any CCCS GT-SC1 course	4

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CIP: 110101; Banner Code: U_AGS_AGS_CIS1

Semester Four, Spring, 17 Credits.

COURSE PREFIX	COURSE NUMBER	ONLINE OR VIRTUAL	TITLE	CREDITS
C I S	268	OL	Systems Analysis and Design I	3
C S C	161	OL	Computer Science 2: (Language)	4
E C O	202	OL	Principles of Microeconomics	3
H U M	121	OL	OR a CCCS GT-AH1 , GT-AH2 , GT-AH3 , GT-AH4 course	3
P H Y	112	OL	OR any CCCS GT-SC1 course	4

ELECTIVES, Choose one from list

COURSE PREFIX	COURSE NUMBER	ONLINE OR VIRTUAL	TITLE	CREDITS
B U S	217	OL	Business Communication & Report Writing	3
M A N	226	OL	Principles of Management	3
M A T	125	OL	Survey of Calculus	4

Semester Milestones

Always complete courses with a grade of C or higher.

Fall 1st Year

1) Complete FAFSA for next academic year when registering for spring semester.

Spring 1st Year

1) Complete scholarship applications for next academic year. 2) Register for summer and fall semesters. 3) If you plan to enroll in any summer classes, submit Summer Intent Form to Financial Aid Office for funding. 4) Check on your portal to make sure your Financial Aid for next year is processed. If so, you will be able to accept your award offer.

Fall 2nd Year

1) Meet with your advisor to complete your Graduation Planning Sheet; 2) Register for spring semester. 3) Apply for Admission to C S U P or C S U Global. 4) Complete FAFSA for next academic year when registering for spring semester.

Spring 2nd Year

1) Tour C S U P, visit the campus to meet your new Advisor, check on your financial aid, apply for scholarships, register for classes, and register for a New Student Orientation. 2) Graduate from PCC!!