



2017-2018 Contract of Study: Course Requirements & Suggested Sequence
Computer Programming - AAS –
64 Credits (62 w/out IAS)

Name: _____ **ID #:** _____

Address: _____

Tel No: () _____ **Cell:** () _____

Email: _____ **Entry:** _____

Code DP	Course #	Course Name	Cr	Term/grade	Notes
Pre-Program Requirements					
<input type="checkbox"/>	Math Comp				
First Semester:					
<input type="checkbox"/>	IAS 1005	Metamorphosis	2		Required of all first-time, full-time students
<input type="checkbox"/>	ENG 1001	Composition I	3		
<input type="checkbox"/>	CPT 1300	Introduction to Computer Science	3		Offered fall only
<input type="checkbox"/>	CPT 1301	Logic & Problem Solving (with a C or better)	3		Offered fall only
<input type="checkbox"/>	MAT	MAT 1005, 1205, 1206, 1301 or higher	3-4		
<input type="checkbox"/>		A Liberal Arts elective*	3		
Second Semester: 15-18					
<input type="checkbox"/>	SCI	A course with a SCI prefix and lab	4		
<input type="checkbox"/>	CPT 1209	Computer Hardware and Software	3		Offered spring only
<input type="checkbox"/>	CPT 1405	Programming in Visual Basic	4		Offered spring only
<input type="checkbox"/>	ENG 1301 OR COM 1305	Fundamentals of Speech OR Intercultural Communication	3		
<input type="checkbox"/>	CPT 1408	Web Design and Development	3		Offered spring only
Third Semester: 17					
<input type="checkbox"/>	CPT 2211	Database Management	4		Offered fall only
<input type="checkbox"/>	CPT 2216	C++ & Object Oriented Programming	4		Offered fall only
<input type="checkbox"/>	CPT 2301 or CPT	Internship in Computing or CPT elective	3		
<input type="checkbox"/>	CPT 1161	Networking Essentials	3		Offered fall only
<input type="checkbox"/>	PED	A course with a PED prefix	1		
Fourth Semester: 15					
<input type="checkbox"/>	CPT 2607	Data Structures	4		Offered spring only
<input type="checkbox"/>	CPT 2611	Systems Analysis	4		Offered spring only
<input type="checkbox"/>	CPT 2040	Mobile Application Programming	4		Offered spring only
<input type="checkbox"/>	Elective	A Liberal Arts elective*	3		
GRADUATION Degree date: 15 Total Credits Earned:					

* All AAS degrees require ENG 1001 Composition I, ENG 1301 Fundamentals of Speech OR COM 1305 Intercultural Communication, a 4 credit science course with lab and a minimum of 10 additional Liberal Arts credits from at least two other areas of study. Liberal Arts prefixes: ANT, ECO, ENG, FLA, GEO, HIS, HON, HUM, MAT, POL, PSY, SCI, and SOC. COM 1301, Interpersonal Communications, COM 1305, Intercultural Communication, COM 2110, Intro to Media Communications, CPT 1210, Computer Literacy, CPT 1301, Logic and Problem Solving, CRJ 1115, Introduction to Criminal Justice, and THE 1700, Theater History I are also classified as liberal arts.

NOTE: See College Catalog for math competency requirement.

By signing this contract, I commit myself to study and work until I have successfully completed my academic goals. My advisor acknowledges my commitment and pledges to support my endeavors.

Student Signature: _____ Date: _____