



B.S. Applied Software Development

2021-2022 Catalog

Student ID

Student Name

Required Courses

	Course	Title	Grade	Hrs.
General Education	ACAD 101	Prin. of Learning Acad	_____	_____
	WRIT 101	Composition (C- or better)	_____	_____
	HMXP 102	Human Experience (C- or better)	_____	_____
	CRTW 201	Crit Read, Think & Writ (C- or better)	_____	_____
		Constitution/Elective*	_____	_____
		Physical Activity*	_____	_____
		Global Perspective*	_____	_____
		Historical Perspective*	_____	_____
		Social Science*	_____	_____
		Social Science*	_____	_____
Major: Foundation, Core and Concentration (C- or better)		Humanities*	_____	_____
		Humanities*	_____	_____
		Natural Science*	_____	_____
		Natural Science Lab*	_____	_____
		CPT/IST course from AS ASCT	_____	_____
		CPT/IST course from AS ASCT	_____	_____
		CPT/IST course from AS ASCT	_____	_____
		CPT/IST course from AS ASCT	_____	_____
		CPT/IST course from AS ASCT	_____	_____
		CPT/IST course from AS ASCT	_____	_____
		CPT/IST course from AS ASCT	_____	_____
		CPT/IST course from AS ASCT	_____	_____
		CPT/IST course from AS ASCT	_____	_____
		CPT/IST course from AS ASCT	_____	_____
		CPT/IST course from AS ASCT	_____	_____
		CPT/IST course from AS ASCT	_____	_____
		CPT/IST course from AS ASCT	_____	_____
		CPT/IST course from AS ASCT	_____	_____
		CPT/IST course from AS ASCT	_____	_____
		CSCI 101	Intro to Comp and Info Proc. **	_____
	CSCI 101_	One from A, B, C, D, F, I, N, P	_____	_____
	CSCI 101_	One from A, B, C, D, F, I, N, P	_____	_____
	CSCI 101_	One from A, B, C, D, F, I, N, P	_____	_____
	MATH 105	Applied Calculus	_____	_____
	MATH 141	Finite Probability and Statistics	_____	_____
	MATH 261	Foundations of Discrete Mathematics	_____	_____
	CSCI 311	Comp Architecture and Organization	_____	_____
	CSCI 327	Social Implications of Computing	_____	_____
	CSCI 355	Database Processing	_____	_____
	CSCI 365	Information Security	_____	_____
	CSCI 411	Operating Systems	_____	_____
	CSCI 466	Network Processing	_____	_____
	CSCI 475	Software Engineering I	_____	_____
	CSCI 476	Software Engineering II	_____	_____
	CSCI	CSCI > 299	_____	_____
	CSCI	CSCI > 299	_____	_____
	CSCI	CSCI > 299	_____	_____
		Elective	_____	_____
		Elective	_____	_____
		Elective	_____	_____

Requirement/Policy Checklist

- _____ 2.0 GPA Requirement
- _____ C- or better (major and writing courses)
- _____ Business Acumen (up to 8)
- _____ Cultural Events (up to 18)
- _____ 40 hrs > 299
- _____ S/U Options (max 5)
- _____ Repeat Options (max 4)
- _____ Withdrawal Deadline
- _____ Interim Grades
- _____ Additional Requirements
- _____ Scholarship Eligibility
- _____ Review Degree Works

Suggested Semester Plan

Fall 2021		Spring 2022	
HXCT 301	3	Historical	3
MATH 261	3	MATH 105	3
CSCI 466	3	CSCI 311	4
Humanities	3	CSCI 365	3
Social Science	3	CSCI Elective	3
	15		16
Fall 2022		Spring 2023	
Science/Lab	4	Humanities	3
Global	3	CSCI Elective	3
CSCI Elective	3	CSCI 327	3
CSCI 475	3	CSCI 411	3
Physical	1	CSCI 476	3
	14		15

* View Catalog/Wingspan to determine appropriate courses 0 Need 120

No course can be listed above more than once

Students must have completed AS in Applied Science in Comp Tech/CPT