



**Division of Professional
Studies**

Bachelor of Science, Computer Systems Management

PHCC ~ AS, Computer Science

Student:

Penn Highlands Semester I				
Transfer	SFU Eq.	Code	Description	Cr.
		FYE 101	First Year Experience	
	CORE I	CSC 121	Intro to Software Engineering	3
	FREE	CSC 126	Programming I	3
	FREE	ENG 110	English Composition I	3
	FREE	MAT 210	Calculus I	4
Total Credits				13

Penn Highlands Semester III				
Transfer	SFU Eq.	Code	Description	Cr.
	MIS 110	CSC 211	Survey of Programming Languages	3
	FREE	CIT 132 / 173		3
	FREE	MAT 204	Discrete Math	3
	SCI	CHM 120	General Chemistry I	3
	FNAR	Humanities	Elective- ART or MUS	3
Total Credits				15

Penn Highlands Semester V				
Transfer	SFU Eq.	Code	Description	Cr.
	WRIT102	ENG 205	Research Writing	3
	HIST	HIS	Elective	3
	ECON102	ECO 110	Microeconomics	3
	MGMT101	BUS 125	Management Principles	3
	ACCT101	ACC 175	Accounting Principles II	3
	PHIL213	BUS 225	Business Ethics	3
Total Credits				18

Division of Professional Studies				
Complete	Semester	Code	Description	Cr.
		SOCSCI	Social Science Elective (non-business)	3
		THEO105	Introduction to Franciscan Theology	3
		BUSA311	Descriptive and Predictive Analytics for B	3
		LANG	Language Elective	3
		FIN 202	Finance	3
		BUSA103	Advanced Excel with Business Applicatio	3
		BLAW301	Business Law	3
Total Credits				18

Penn Highlands Semester II				
Transfer	SFU Eq.	Code	Description	Cr.
	LIT	ENG 200	English Composition II	3
	FREE	MAT 220	Calculus II	3
	FREE	COM 101	Public Speaking	3
		CSC 206	Programming II: Object-Oriented Programming	
	ECON101	SOCSCI Elec	Social Science Elective	3
Total Credits				12

Penn Highlands Semester IV				
Transfer	SFU Eq.	Code	Description	Cr.
	FREE	CIT 222/237		3
	FREE	CSC 215	Data Structures	3
	FREE	CSC 220	Computer Organization and Architectur	4
	FREE	CHM 122	General Chemistry II	4
	PHIL105	VE Elective	PHI 110 Introduction to Philosophy	3
Total Credits				17

Penn Highlands Semester VI				
Transfer	SFU Eq.	Code	Description	Cr.
	MKTG101	BUS 230	Principles of Marketing	3
	MIS 102	CIT 100	Management Information Systems	3
	COMM208	ENG 204	Professional Writing	3
	MGMT102	BUS 206	Operations Management & Process Im	3
	ACCT102	ACC 230	Managerial Accounting	3
Total Credits				15

Division of Professional Studies				
Complete	Semster	Code	Description	Cr.
		CSA 130	Cyber Security Foundations	3
		MIS 342	E-Commerce	3
		MIS 343	System Analusis & Design (EOOF)	3
		MIS 345	Database Management	3
		MIS 406	Project Management Practices	3
		MGMT401	Strategic Management (APP LEARN)	3
		COREIII	Capstone	3
Total Credits				21