

Student Name: \_\_\_\_\_  
 Student ID#: G

Minor: \_\_\_\_\_

Study Plan for B.S., INFORMATION SYSTEMS Major  
 (2018-19 Catalog) (Math Placement beyond MTH 110 - 4 Year Program)

	1st Semester: Fall _____				2nd Semester: Winter _____				Semester: S/S _____			
			Credits	Grade	Semester Completed			Credits	Grade	Semester Completed		
1st Year	* MTH 125	Survey of Calculus	3	_____	_____	* STA 215	Intro App Stats	3	_____	_____	_____	_____
	WRT 150	Writ Strategies	4	_____	_____	* CIS 260	Visual Basic	4	_____	_____	_____	_____
	* CIS 162	Comp Sci I	4	_____	_____	* COM 201	Speech	3	_____	_____	_____	_____
	CIS 150	Intro to Computing	3	_____	_____	GE - P & L	_____	3	_____	_____	_____	_____
	GE - Arts	_____	3	_____	_____							
2nd Year	3rd Semester: Fall _____				4th Semester: Winter _____				Semester: S/S _____			
			Credits	Grade	Semester Completed			Credits	Grade	Semester Completed		
	ACC 212	Financial Acc	3	_____	_____	ACC 213	Managerial Acc	3	_____	_____	GE - GP	3
	CIS 238	I/net Media & Prog	3	_____	_____	CIS 230	H/ware & S/ware	3	_____	_____	_____	_____
	STA 216	Intermed App Stats	3	_____	_____	+ CIS 163, 253, or 371	_____	3/4	_____	_____	_____	_____
3rd Year	5th Semester: Fall _____				6th Semester: Winter _____				Semester: S/S _____			
			Credits	Grade	Semester Completed			Credits	Grade	Semester Completed		
	BUS 201	Legal Envir for Bus	3	_____	_____	CIS 330	Sys Analysis & Des	3	_____	_____	^ CIS 490	Internship 2-5
	CIS 337	N/work Sys Mgt	3	_____	_____	CIS 333	D/base Mgt & Imp	3	_____	_____	_____	_____
	MGT 331	Concepts of Mgt	3	_____	_____	\$ ECO 210/211	Intro Macro/Microeco	3	_____	_____	_____	_____
4th Year	7th Semester: Fall _____				8th Semester: Winter _____				Semester: S/S _____			
			Credits	Grade	Semester Completed			Credits	Grade	Semester Completed		
	CIS 450	IS Project Mgt	3	_____	_____	% CIS	Track Elec.	3/4	_____	_____	_____	_____
	CIS 460	Mgt of IS	3	_____	_____	CIS 463	IS Project	3	_____	_____	_____	_____
	% CIS	Track Elec.	3/4	_____	_____	FIN 320	Managerial Fin	3	_____	_____	_____	_____

**PCEC Student Services: (616)331-6025**

- \* Technical Core (CIS 162, CIS 260, MTH 125, STA 215, COM 201)  
 Cognate = bus. classes + these technical core classes: COM 201, STA 215, MTH 125, WRT 350
- + Select either CIS 163, CIS 253, or CIS 371 for **core** - Be aware of prerequisites  
 Software Dev't track: Must select a different course than that taken for the core.
- @ Technical core must be completed prior to registering for CIS 290.
- \$ ECO 210 or 211 satisfies the 2nd SBS GenEd requirement
- ^ Internship can be completed any semester after taking CIS 290
- % **Network Track:**  
 Fall Semester: CIS 338 WAN Egr or CIS 375 Wireless Network  
 Winter Semester: CIS 437 Distributed Computing
- Software Track:**  
 Fall Semester: CIS 163, 253 or 371 (Must be different than core selection)  
 Winter Semester: CIS 443 Software Development Tools

**Secondary Admissions Criteria:**

- A GPA of 2.5 or above in all GVSU coursework
- Completion of each course in the Technical Core with a grade of C (2.0) or above, **with no more than one repeat**
- Avg GPA of 2.5 or above in Technical Core

Notes:

CIS 490 is not *required* in S/S, but is frequently completed during S/S.