

Student Name: _____
 Student ID#: G

Study Plan for B.S., **INFORMATION TECHNOLOGY** Major

Minor: _____ (2018-19 Catalog) (MTH 125 Placement - 4 Year Program)

1st Year	1st Semester: Fall _____						2nd Semester: Winter _____						Semester: S/S _____			
				Credits	Grade	Semester Completed				Credits	Grade	Semester Completed		Credits	Grade	Semester Completed
	* MTH	125	Survey of Calculus	3	_____	_____	* STA	215	Intro App Stats	3	_____	_____	_____	_____	_____	_____
	WRT	150	Writ Strategies	4	_____	_____	* CIS	162	Comp Sci I	4	_____	_____	_____	_____	_____	_____
	CIS	150	Intro to Computing	3	_____	_____	CIS	230	H/ware & S/ware	3	_____	_____	_____	_____	_____	_____
	* CIS	160	Programming w/ VB	3	_____	_____	* COM	201	Speech	3	_____	_____	_____	_____	_____	_____
							GE - P & L	_____	_____	3	_____	_____	_____	_____	_____	_____
2nd Year	3rd Semester: Fall _____						4th Semester: Winter _____						Semester: S/S _____			
				Credits	Grade	Semester Completed				Credits	Grade	Semester Completed		Credits	Grade	Semester Completed
	CIS	231	Prob Solving	3	_____	_____	CIS	333	D/base Mgt & Imp	3	_____	_____	_____	_____	_____	_____
	CIS	238	I/net Media & Prog	3	_____	_____	CIS	337	N/work Sys Mgt	3	_____	_____	_____	_____	_____	_____
	MGT	268	Intro to MGT IS	3	_____	_____	STA	216	Intermed App Stats	3	_____	_____	_____	_____	_____	_____
	GE - Hist	_____	_____	3	_____	_____	@ CIS	290	Internship Prep	1	_____	_____	_____	_____	_____	_____
	GE - SBS (1)	_____	_____	3	_____	_____	+ GE - SBS(2)/ US	_____	_____	3	_____	_____	_____	_____	_____	_____
							GE - Arts	_____	_____	3	_____	_____	_____	_____	_____	_____
3rd Year	5th Semester: Fall _____						6th Semester: Winter _____						Semester: S/S _____			
				Credits	Grade	Semester Completed				Credits	Grade	Semester Completed		Credits	Grade	Semester Completed
	CIS	331	Adv S/sheet Dev	3	_____	_____	\$ CIS	358	Information Assur	3	_____	_____	^ CIS	490	Internship	2-5
	CIS	338	WAN Engrg	3	_____	_____	CIS	437	Distrib'd Comput	4	_____	_____	_____	_____	_____	_____
	CIS	368	Usability Des & Eval	3	_____	_____	CIS	373	Pervasive Comput	3	_____	_____	_____	_____	_____	_____
	CIS	458	Sys Security	3	_____	_____	WRT	350	Bus Comm (SWS)	3	_____	_____	_____	_____	_____	_____
	CIS	Elec	_____	3	_____	_____	CIS	Elec	_____	3	_____	_____	_____	_____	_____	_____
4th Year	7th Semester: Fall _____						8th Semester: Winter _____						Semester: S/S _____			
				Credits	Grade	Semester Completed				Credits	Grade	Semester Completed		Credits	Grade	Semester Completed
	CIS	430	Comp & Cyber Foren	3	_____	_____	CIS	462	IT Project	3	_____	_____	_____	_____	_____	_____
	CIS	Elec	_____	3	_____	_____	CIS	Elec	_____	3	_____	_____	_____	_____	_____	_____
	GE - Nat Sci non-lab	_____	_____	4	_____	_____	CIS	Elec	_____	3	_____	_____	_____	_____	_____	_____
	# GE - GP/Issue	_____	_____	3	_____	_____	GE - Nat Sci Lab course	_____	_____	4/5	_____	_____	_____	_____	_____	_____
							% Free Elective	_____	_____	3	_____	_____	_____	_____	_____	_____

PCEC Student Services: (616)331-6025

- * Technical Core (CIS 162, CIS 260, MTH 125, STA 215, COM 201)
- @ Technical core must be completed prior to registering for CIS 290.
- + Recommend taking an SBS that also fulfills US Diversity (see Gen Ed guide for selections)
- # Consider taking a course that doubles as GP and Issue (See Gen Ed guide for selections)
- ^ Internship can be completed any semester after taking CIS 290
- \$ CIS 358 requires Junior standing and fulfills a GE-Issue requirement
- % In order to meet the 120 minimum credit hours required for graduation, you need to select one additional course to enhance your program

Notes:

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

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