

Student Name: _____
Student ID#: G

Study Plan for B.S., INFORMATION SYSTEMS Major Software Development Track

Minor: _____ (2017-18 Catalog) (MTH 110 Placement - 4 Year Program)

1st Year	1st Semester: Fall_____			Credits	Grade	Semester Completed	2nd Semester: Winter _____			Credits	Grade	Semester Completed	Semester: S/S _____			Credits	Grade	Semester Completed
	MTH	110	Algebra	4	_____	_____	* STA	215	Intro App Stats	3	_____	_____	_____	_____	_____	_____	_____	_____
	WRT	150	Writ Strategies	4	_____	_____	* CIS	162	Comp Sci I	4	_____	_____	_____	_____	_____	_____	_____	_____
	* COM	201	Speech	3	_____	_____	* MTH	125	Survey of Calculus	3	_____	_____	_____	_____	_____	_____	_____	_____
	CIS	150	Intro to Computing	3	_____	_____	GE - SBS	_____	_____	3	_____	_____	_____	_____	_____	_____	_____	_____
	GE - Arts	_____	_____	3	_____	_____	GE - P & L	_____	_____	3	_____	_____	_____	_____	_____	_____	_____	_____
2nd Year	3rd Semester: Fall_____			Credits	Grade	Semester Completed	4th Semester: Winter _____			Credits	Grade	Semester Completed	Semester: S/S _____			Credits	Grade	Semester Completed
	ACC	212	Financial Acc	3	_____	_____	ACC	213	Managerial Acc	3	_____	_____	GE - WP	_____	3	_____	_____	_____
	* CIS	260	Visual Basic	4	_____	_____	CIS	230	H/ware & S/ware	3	_____	_____	_____	_____	_____	_____	_____	_____
	CIS	238	I/net Media & Prog	3	_____	_____	+ CIS	163, 253, or 371	_____	4	_____	_____	_____	_____	_____	_____	_____	_____
	STA	216	Intermed App Stats	3	_____	_____	MGT	268	Intro to MGT IS	3	_____	_____	_____	_____	_____	_____	_____	_____
	GE - Hist	_____	_____	3	_____	_____	@ CIS	290	Internship Prep	1	_____	_____	_____	_____	_____	_____	_____	_____
3rd Year	5th Semester: Fall_____			Credits	Grade	Semester Completed	6th Semester: Winter _____			Credits	Grade	Semester Completed	Semester: S/S _____			Credits	Grade	Semester Completed
	BUS	201	Legal Envir for Bus	3	_____	_____	CIS	330	Sys A/sis & Des (SWS)	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/Microec	3	_____	_____	_____	_____	_____	_____	_____	_____	_____
	MKT	350	Mktg Mgt	3	_____	_____	GE - Nat Sci Lab course	_____	5	_____	_____	_____	_____	_____	_____	_____	_____	_____
	* WRT	350	Bus Comm (SWS)	3	_____	_____	GE - Issue	_____	3	_____	_____	_____	_____	_____	_____	_____	_____	_____
4th Year	7th Semester: Fall_____			Credits	Grade	Semester Completed	8th Semester: Winter _____			Credits	Grade	Semester Completed	Semester: S/S _____			Credits	Grade	Semester Completed
	CIS	450	IS Project Mgt	3	_____	_____	CIS	443	S/ware Dev't Tools	3	_____	_____	_____	_____	_____	_____	_____	_____
	CIS	460	Mgt of IS	3	_____	_____	CIS	463	IS Project	3	_____	_____	_____	_____	_____	_____	_____	_____
	+ CIS	163, 253, or 371	_____	3/4	_____	_____	FIN	320	_____	3/4	_____	_____	_____	_____	_____	_____	_____	_____
	GE - Nat Sci non-lab	_____	_____	4	_____	_____	GE - Issue	_____	3	_____	_____	_____	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____	GE - US	_____	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.
- @ Intern prep became a requirement with 2009-10 catalog. 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

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