Student Name: _____

Student ID#: G _____

Minor: _____

Study Plan for B.S., _INFORMATION SYSTEMS_ Major Software Development Track

(2016-17 Catalog)   *(MTH 110 Placement - 4 Year Program)*

1st Year

1st Semester: Fall____

			Credits	Grade	Semester Completed
MTH	110	Algebra	4	_____	_____
WRT	150	Writ Strategies	4	_____	_____
* COM	201	Speech	3	_____	_____
CIS	150	Intro to Computing	3	_____	_____
GE - Arts		_____	3	_____	_____

2nd Semester: Winter ____

			Credits	Grade	Semester Completed
* STA	215	Intro App Stats	3	_____	_____
* CIS	162	Comp Sci I	4	_____	_____
* MTH	125	Survey of Calculus	3	_____	_____
GE - SBS		_____	3	_____	_____
GE - P & L		_____	3	_____	_____

Semester: S/S ____

	Credits	Grade	Semester Completed
_____	__	_____	_____
_____	__	_____	_____
_____	__	_____	_____

2nd Year

3rd Semester: Fall____

			Credits	Grade	Semester Completed
ACC	212	Financial Acc	3	_____	_____
* CIS	260	Visual Basic	4	_____	_____
CIS	238	I/net Media & Prog	3	_____	_____
STA	216	Intermed App Stats	3	_____	_____
GE - Hist		_____	3	_____	_____

4th Semester: Winter ____

			Credits	Grade	Semester Completed
ACC	213	Managerial Acc	3	_____	_____
CIS	230	H/ware & S/ware	3	_____	_____
+ CIS	163, 253, or 371		4	_____	_____
MGT	268	Intro to MGT IS	3	_____	_____
@ CIS	290	Internship Prep	1	_____	_____

Semester: S/S ____

			Credits	Grade	Semester Completed
GE - WP		_____	3	_____	_____
		_____	__	_____	_____

3rd Year

5th Semester: Fall____

			Credits	Grade	Semester Completed
BUS	201	Legal Envir for Bus	3	_____	_____
CIS	337	N/work Sys Mgt	3	_____	_____
MGT	331	Concepts of Mgt	3	_____	_____
MKT	350	Mktg Mgt	3	_____	_____
* WRT	350	Bus Comm (SWS)	3	_____	_____

6th Semester: Winter ____

			Credits	Grade	Semester Completed
CIS	330	Sys A/sis & Des (SWS)	3	_____	_____
CIS	333	D/base Mgt & Imp	3	_____	_____
$ ECO 210/211		Intro Macro/Microec	3	_____	_____
GE - Nat Sci Lab course _____			5	_____	_____
GE - Issue		_____	3	_____	_____

Semester: S/S ____

			Credits	Grade	Semester Completed
CIS	490	Internship	2-5	_____	_____
		_____	__	_____	_____

4th Year

7th Semester: Fall____

			Credits	Grade	Semester Completed
CIS	450	IS Project Mgt	3	_____	_____
CIS	460	Mgt of IS	3	_____	_____
+ CIS	163, 253, or 371		3/4	_____	_____
GE - Nat Sci non-lab _____			4	_____	_____

8th Semester: Winter ____

			Credits	Grade	Semester Completed
CIS	443	S/ware Dev't Tools	3	_____	_____
CIS	463	IS Project	3	_____	_____
FIN	320	_____	3/4	_____	_____
GE - Issue		_____	3	_____	_____
GE - US		_____	3	_____	_____

Semester: S/S ____

	Credits	Grade	Semester Completed
_____	__	_____	_____
_____	__	_____	_____

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

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.
      _____
      _____
      _____
      _____