

Student Name: _____
 Student ID#: G

Minor: _____

Study Plan for B.S., COMPUTER SCIENCE Major
 (2017-18 Catalog) (MTH 201 Placement - Honors 4 Year Program
 The African Experience)

The African Experience																					
1st Year	1st Semester: Fall_____				Credits	Grade	Semester Completed	2nd Semester: Winter _____				Credits	Grade	Semester Completed	Semester: S/S _____				Credits	Grade	Semester Completed
	MTH	201	Calculus I	4	_____	_____	MTH or STA**	3-4	_____	_____		_____	_____		_____	_____		_____	_____		
	*	CIS	162	Comp Sci I	4	_____	*	CIS	163	Comp Sci II	4	_____	_____		_____	_____		_____	_____		
	HNR	280		3	_____	_____	*	COM	201	Speech	3	_____	_____		_____	_____		_____	_____		
	HNR		Live Learn Lead	3	_____	_____	HNR	280		3	_____	_____		_____	_____		_____	_____			
2nd Year	3rd Semester: Fall_____				Credits	Grade	Semester Completed	4th Semester: Winter _____				Credits	Grade	Semester Completed	Semester: S/S _____				Credits	Grade	Semester Completed
	*	MTH	225	Discrete Structure	3	_____	_____	MTH	325	Discrete Struct II	3	_____	_____		_____	_____		_____	_____		
	*	STA	215	Intro App Stats	3	_____	_____	CIS	263	Data Struct & Algor	3	_____	_____		_____	_____		_____	_____		
	CIS	241	Systems Prog	3	_____	_____	CIS	351	Comp Org & Assy	4	_____	_____		_____	_____		_____	_____			
	HNR	Arts	_____	3	_____	_____	HNR	US	_____	3	_____	_____		_____	_____		_____	_____			
HNR	SBS	_____	3	_____	_____	& HNR	SBS	_____	3	_____	_____		_____	_____		_____	_____				
3rd Year	5th Semester: Fall_____				Credits	Grade	Semester Completed	6th Semester: Winter _____				Credits	Grade	Semester Completed	Semester: S/S _____				Credits	Grade	Semester Completed
	CIS	350	Intro Soft/ Engrg (SW	3	_____	_____	CIS	343	Struct of Prog Langs	3	_____	_____	^	CIS	490	Internship	2-5	_____	_____		
	CIS	353	Database	3	_____	_____	CIS	457	Data Commun	4	_____	_____		_____	_____	_____					
	CIS	290	Intern Prep	1	_____	_____	CIS	Elec	_____	4	_____	_____		_____	_____	_____					
	@	+ GE - Nat'l Sci		4-5	_____	_____	+ HNR - Nat'l Sci		3-5	_____	_____										
4th Year	7th Semester: Fall_____				Credits	Grade	Semester Completed	8th Semester: Winter _____				Credits	Grade	Semester Completed	Semester: S/S _____				Credits	Grade	Semester Completed
	CIS	452	Op Sys Concepts	4	_____	_____	CIS	467	Comp Sci Project	3	_____	_____		_____	_____	_____	_____	_____			
	CIS	Elec	_____	3/4	_____	_____	CIS	Elec	_____	3/4	_____	_____		_____	_____	_____	_____	_____			
	HNR		_____	3	_____	_____	*	WRT	350	Bus Comm (SWS)	3	_____	_____		_____	_____	_____	_____			
							GE - Issue	_____	3	_____	_____										

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

Legend

- * Technical Core. Recommend CIS 162 prior to taking MTH 225.
- @ Technical core must be completed prior to registering for CIS 290.
- + Select one from CHM 115, PHY 220, PHY 230, BIO 120
The 2nd Natural Science course should fulfill the HNR rqt.
- ^ Internship can be completed any semester after taking CIS 290
- & Consider taking a course that doubles as SBS and US (See Gen Ed guide for selections)
Consider taking a course that doubles as WP and Issue (See Gen Ed guide for selections)
- ** Select from MTH 202, MTH 227, MTH 465, STA 216, STA 418

PCEC Student Services: (616)331-6025