



*Chart your course to graduation and sail to success!*



Student Name & Student ID Number

## A.A.S. IN INFORMATION TECHNOLOGY FIVE SEMESTER PLAN, ONE SUMMER SEMESTER

<i>Fall Semester</i> Course Suggestion	Hours	Grade
ENG 101 - English Composition 1	3	
MTH 100 Intermediate Algebra	3	
ORI 105 - Orientation and Student Success	3	
CIS 150 - Intro to Computer Logic and Programming	3	
CIS 130 Introduction to Information Systems	3	

<i>Spring Semester</i> Course Suggestion	Hours	Grade
BUS 215 Business Communications or ENG 102 - English Composition 2	3	
Fine Arts Elective: ART 100 or MUS 101 - Art Appreciation or Music Appreciation	3	
CIS 146 - Microcomputer Applications	3	
CIS 150 Intro to Computer Logic and Programming	3	
CIS 149 Introduction to Computers	3	

<i>Summer Semester</i> Course Suggestion	Hours	Grade
CIS 185 Computer Ethics	3	
SPH 106/107 - Fundamentals of Oral Communication/Fundamentals of Public Speaking	3	
PSY 200/SOC 200 - Introduction to Psychology or Introduction to Sociology	3	
OAD 101 Beginning Keyboarding	3	

<i>Fall Semester</i> Course Suggestion	Hours	Grade
CIS elective	3	
CIS 149 Introduction to Computers	3	
CIS 268 Software Support	3	
CIS 269 Hardware Support	3	
PSY 200/SOC 200 - Introduction to Psychology or Introduction to Sociology	3	
SPH 106/107 - Fundamentals of Oral Communication/Fundamentals of Public Speaking	3	

### *When Registering:*

If you cannot register for one of the courses listed in your degree plan substitute a course from another semester.

Please see your advisor for a list of courses that will satisfy your CIS Elective requirements.

### YOU'RE HALF WAY!

Meet with your advisor for assistance with choosing your electives.

**REMEMBER  
TO APPLY FOR  
GRADUATION!**

*Follow your degree map and sail through in 2!*

# A.A.S. IN INFORMATION TECHNOLOGY FIVE SEMESTER PLAN, ONE SUMMER SEMESTER



## OPTIONS FOR ELECTIVES

Please see your advisor to discuss and choose electives that will best suit your needs.

<i>Spring Semester</i> Course Suggestion	Hours	Grade
CIS 155 Introduction to Mobile App Development	3	
CIS 191 / CIS 193 Introduction to Computer Programming Concepts / with Lab	4	
CIS 207 Web Development	3	
CIS 275 Workstation Maintenance	3	
CIS 280 Network Security	3	

*Congratulations!*  
You've finished! 

### PLEASE SEE YOUR ADVISOR FOR A LIST OF SUGGESTED CIS ELECTIVE COURSES


### COMPUTER INFORMATION SYSTEMS COURSES

CIS 111- Word Processing Applications	CIS 196- Commercial Software Applications	CIS 270- CISCO CCNA I
CIS 113- Spreadsheet Software Applications	CIS 203- Introduction to the Information Highway	CIS 271 - CISCO CCNA II
CIS 115 - Presentation Graphics Software Applications	CIS 207 - Web Development	CIS 272 - Cisco CCNA III
CIS 117 - Database Management Software Applications	CIS 210 - Case Study in Computer Skills Application	CIS 273 - Cisco CCNA IV
CIS 130 - Introduction to Information Systems	CIS 212 - Visual Basic Programming	CIS 275 - Workstation Administration
CIS 146 - Microcomputer Applications	CIS 214 - Security Analyst (Pen Testing)	CIS 276 - Server Administration
CIS 149 - Introduction to Computers	CIS 223 - Three-Dimensional Computer Modeling	CIS 277 - Network Services Administration
CIS 150 - Introduction to Computer Logic and Programming	CIS 224 - Three-Dimensional Computer Animation	CIS 279 - Network Infrastructure Design
CIS 151 - Graphics for the World Wide Web	CIS 245 - Cyber Defense	CIS 280 - Network Security
CIS 153 - Introduction to Unity 3D Scripting	CIS 249 - Microcomputer Operating Systems	CIS 282 - Computer Forensics
CIS 155 - Introduction to Mobile App Development	CIS 250 - E-Commerce	CIS 284 - CIS Internship
CIS 160 - Multimedia for the World Wide Web	CIS 251 - C++ Programming	CIS 291 - Case Study in Computer Science
CIS 171 - Linux	CIS 268 - Software Support	CIS 294 - Special Topics
CIS 185 - Computer Ethics	CIS 269 - Hardware Support	CIS 299 - Directed Studies in Computer Science