



Chart your course to graduation and sail to success!



Student Name & Student ID Number

A.A.S. COMPUTER INFORMATION SYSTEMS, INFORMATION TECHNOLOGY, FIVE SEMESTER PLAN

<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	
CIS185 - Computer Ethics	3	
CIS 150 - Introduction to Computer Logic and Programming	3	

<i>Spring Semester</i> Course Suggestion	Hours	Grade
BUS 215 Business Communications or ENG 102 - English Composition 2	3	
CIS 130 - Intro to Information Systems	3	
CIS 191 / CIS 193 - Introduction to Computer Programming Concepts with Lab	3	
CIS 207 - Web Development	3	

<i>Summer Semester</i> Course Suggestion	Hours	Grade
History, Psychology, or Social Science Elective	3	
SPH 106/107 - Fundamentals of Oral Communication/Fundamentals of Public Speaking	3	
Humanities and Fine Art Elective	3	

<i>Fall Semester</i> Course Suggestion	Hours	Grade
CIS 146 - Micro Applications	3	
CIS 268 - Software Support	3	
CIS 269 - Hardware Support	3	
CIS Elective	3	

<i>Spring Semester</i> Course Suggestion	Hours	Grade
CIS 155 or CIS 157 - Introduction to Mobile App Development / Android or Swift	3	
CIS 275 - Workstation Administration	3	
CIS 280 - Network Security	3	
CIS Elective	3	



MILESTONE COURSES

should be taken in the order shown. This will help you graduate on time.

When Registering:

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

YOU'RE HALF WAY!

Meet with your advisor for assistance with choosing your electives -

**REMEMBER
TO APPLY FOR
GRADUATION!**

Congratulations!

You've finished!



Follow your degree map and sail through in 2!



OPTIONS FOR ELECTIVES

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

RECOMMENDED CIS ELECTIVES

CIS 113 Spreadsheet Software Applications	CIS245 Cyber Defense
CIS 117 Database Management Software Applications	CIS 246 Ethical Hacking
CIS 149 Introduction to Computers	CIS 248 Introduction to IoT (Internet of Things)
CIS 151. Graphics for the World Wide Web	CIS270 CISCO 1
CIS 155 Introduction to Mobile App Development	CIS271 CISCO 2
CIS 211 Principles of Information Assurance	CIS 276 Server Administration
CIS 212 Visual Basic Programming	CIS 277 Network Services Administration
CIS 214 Security Analyst (Pen Testing)	CIS 280 Network Security
CIS244 Introduction to Cybersecurity	CIS 284 CIS Internship

HISTORY, SOCIAL AND BEHAVIORAL SCIENCES

Geo 100 - World Regional Geography
His 101 - Western Civilization I
His 102 - Western Civilization II
His 201 - United States History I
His 202 - United States History II
His 216 - History of World Religions
Phl 206 - Ethics and Society
Pol 211 - American National Government
Psy 200 - General Psychology
Psy 210 - Human Growth and Development
Psy 230 - Abnormal Psychology
Soc 200- Introduction to Sociology
Spa 101 - Introductory Spanish I
Spa 102 - Introductory Spanish II
Sph 106 - Fundamentals of Oral Communication
Sph 107 - Fundamentals of Public Speaking
ECO 231 - Principles of Macroeconomics
ECO 232 - Principles of Microeconomics

HUMANITIES/FINE ARTS ELECTIVES

Art 100 - Art Appreciation
Art 113 - Drawing I
Art 114 - Drawing II
Art 121 - Two - Dimensional Composition
Art 203 - Art History I
Art 231 - Watercolor Painting I
Art 233 - Painting I
Eng 246 - Creative Writing
Eng 251 - American Literature I
Eng 252 - American Literature II
Eng 271 - World Literature I
Eng 272 - World Literature II
Hum 101 - Introduction to Humanities I
Hum 102 - Introduction to Humanities II
Hum 106 - Humanities through the Arts
Hum 299 - PTK Honors Course (students do not have to be members of PTK to take this course)
Mus 101 - Music Appreciation

HAVE QUESTIONS?

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