

COURSES/REQUIREMENTS FOR YOUR ACADEMIC PROGRAM

CATALOG YEAR
2017-2018

PROGRAM CODE: AAS.CIS.INF-SYS

PROGRAM NAME: Computer Information Systems- Information Systems Technology

FACULTY CONTACT: Steve White

PROGRAM SCHOOL: Science & Tech

AACC faculty developed the following charts to encourage greater success in your program of study. Why take classes in this order? The courses in the first column are designed to prepare you for courses in the second column and so on. Students with no developmental requirements in English or reading may register for a total of 18 credits per term. If you are a part-time student, you may take fewer credits by dividing the recommended courses across multiple terms to accommodate your schedule.

GROUP 1				GROUP 2				GROUP 3				GROUP 4			
COURSE/ REQUIREMENT	CRED- ITS	Term Taken	Grade	COURSE/ REQUIREMENT	CRED- ITS	Term Taken	Grade	COURSE/ REQUIREMENT	CRED- ITS	Term Taken	Grade	COURSE/ REQUIREMENT	CRED- ITS	Term Taken	Grade
ENG-111 or ENG-115 or ENG-121 <i>See note 1</i>	3			ENG-112 or ENG-116 or Elective (must have 60 credits for graduation) 	0-3			CTA 115 Personal Computer Database Management Systems	4			CTA 120 Help Desk Concepts 	3		
MAT 137 College Algebra Or more advance if qualified 	3			Arts & Humanities GER Met with CTP 194 or COM 111 or COM 116 	3			CTA 110 Network Essentials	4			CTS 103 Theory and Troubleshooting Microcomputers 1	3		
CTA 111 Personal Computer Word Processing Applications	4			CTA 116 Personal Computer Spreadsheet Applications	4			CTP 200 Systems Analysis and Design 	4			Biological & Physical Sciences GER See note 3 	3		
CTP 103 Theories and Applications of Digital Technology <i>See note 2</i> 	4			CTS 105 Microcomputer Operating Systems 	3			Health/Fitness/Wellness GER 	3			BPA, or CTA,CTS or CTP electives <i>See note 4</i> 	3		
								Social & Behavioral Science GER 	3						

1. Successful completion of ENG-121 and 3 credits of electives fully satisfies the English composition general education requirement.
2. Students with technical expertise beyond the level of this course should meet with the Computer Information Systems Department Chair.
3. Students must satisfy the diversity requirement simultaneously as they satisfy the Biological & Physical Science, Social & Behavioral Science or Health/Fitness/Wellness general education requirement
4. Recommended choices include: BPA 111, BPA 120, CTS 106,CTA 112, CTA 113, CTP 110, CTS 140, CTS 203**

This program has a Fast Track Option for those holding a college degree.

Where course choices exist within programs, transfer students should consult with an advisor and use transfer resources to make course choices consistent with the requirements of their intended transfer school.

**** Take CTS 203 if seeking preparation for the A+ Certification.**

This course has a credit course prerequisite. Specific course prerequisite information can be obtained by looking at the Course Descriptions section of the College Catalog or in the Schedule of Classes.

This course meets the diversity requirement or the diversity requirement can be met simultaneously as you satisfy this requirement. Only one diversity class is required to meet the diversity requirement. Courses which meet the diversity requirement can be found in General Education Requirements section of the College Catalog or by looking for the diversity symbol placed next to course descriptions in the Schedule of Credit Classes.

(GER) Information on courses that meet General Education Requirements (GER) can be found in General Education Requirements section of the College Catalog or by looking course descriptions in the Schedule of Credit Classes for the open book symbol and the name of the GER category