



Business Information Technology, A.A.S.

Recommended Course Schedule for Day Students

2009-2010 Catalog

Computer Systems

Fall Freshman

CIS 109 Computer Applications
MATH elective*
ENGL 1010 English Composition I
BUS 121 Principles of Accounting I
FA/Humanities elective*

Spring Freshman

CIS 209 Database Applications
Prerequisites: CIS 109
CIS 150 Computer System Essentials
CIS 263 Web Page Development & Design
Prerequisites: CIS 109
BUS 111 Business Writing
COMM 1120 or 2100 – Intro to
Communication or Argumentation and
Debate

Fall Sophomore

BIT 240 Spreadsheet Applications
Prerequisites: CIS 109 and DSPM 0800 or 17 Math ACT
CIS 175 Computer Networking I
Prerequisites: CIS 150
CIS 170 Programming I
*Prerequisite: DSPM 0850 OR 19 Math ACT or
satisfactory placement scores*
CIS 280 Database Development
Prerequisites: CIS 209 AND co-requisite of CIS 170
BIT 120 Career Success

Spring Sophomore

CIS 275 Computer Networking II
Prerequisites: CIS 175
CIS 270 Programming II
Prerequisites: CIS 170
BIT/BUS/CIS/COP/OFA/ART2630 elective
ECO 201/202 Principles of
Microeconomics/Macroeconomics
BIT 299 Project Integration Capstone
*Students must have permission of business and
technology faculty member to register for this
course.*

*Elective must satisfy general education requirements.

Some courses may be taken in alternative semesters but check with your Academic Advisor before enrolling. The courses in this program may be offered online, hybrid, or traditional.

The Associate of Applied Science in Business Information Technology requires 60 college level credits. Some courses have prerequisites and co-requisites. See the Columbia State Catalog for more information.