

2018 - 2019
Associate in Arts:
Information Systems Pathway
Arts and Sciences



MULTIPLE LOCATIONS | VARIED SEMESTER LENGTHS | NUMEROUS PROGRAMS | FINANCIAL AID



Associate in Arts: Information Systems Pathway

All Pathways are design to transfer to a four-year institution for eventual completion of a BA/BS or BFA degree.

Information Systems is a dynamic career field focused on the employment of various information technologies in ways that help achieve the strategic goals and operational objectives of businesses or other organizations. Information systems are increasingly creating a demand for skilled individuals who can think in terms of the company's business, technology, and organizational or "people" strategies in a way that ensures each is aligned with and reinforcing of the other two. Organizations depend on good information and information systems.

Opportunities for employment in the information systems career field are many and varied. Positions include software developer, human resources analyst, database administrator, business analyst, systems analyst, web developer, or computer programmer.

For More Information:

Contact Lindsey Carpenter by email at lindseymcarpenter@abtech.edu or call 828-398-7668

Total Cost Estimate

| | |
|---|---|
| Tuition per Semester (NC Resident) (Subject to change) | \$1,216.00 (16+ credit hours) \$76.00/credit hour (1-15 hours) |
| Activity Fee | \$32/semester (9+ credit hours) \$22/semester (1-8 credit hours) |
| Computer Use and Technology Fee | \$48/semester |
| Student Insurance | \$2/semester |
| CAPS Fee | \$10/semester |
| Consumable Supply Fees | \$15 Some ART, BIO,CHM, HEA, PED, and PHY courses |
| Books | cost may vary |

| | Course Prefix | Course Name | Credit Hours |
|---------------------------------------|---------------|-------------------------------------|--------------|
| (Appalachian State University) | | | |
| 1st Semester | ACA 122 | College Transfer Success | 1 |
| | COM 231 | Public Speaking | 3 |
| | ECO 251 | Prin of Microeconomics | 3 |
| | ENG 111 | Writing and Inquiry | 3 |
| | MAT 171 | Precalculus Algebra | 4 |
| (Western Carolina University) | | | |
| 1st Semester | CHM 152 | General Chemistry II | 4 |
| | ENG 112 | Writing/Research in the Disciplines | 3 |
| | MAT 271 | Calculus I | 4 |
| | PSY 150 | General Psychology | 3 |

| | Course Prefix | Course Name | Credit Hours |
|---------------------------------------|---------------|-------------------------------|--------------|
| (Appalachian State University) | | | |
| 2nd Semester | CIS 110 | Introduction to Computers | 3 |
| | ECO 252 | Prin of Macroeconomics | 3 |
| | ENG 112 | Writing/Research in the Disc | 3 |
| | HIS 111 | World Civilizations I | 3 |
| | MAT 263 | Brief Calculus | 4 |
| (Western Carolina University) | | | |
| 2nd Semester | BUS 110 | Introduction to Business | 3 |
| | COM 231 | Public Speaking | 3 |
| | ECO 252 | Prin of Macroeconomics | 3 |
| | ENG 112 | Writing/Research in the Disc | 3 |
| | PHI 240 | Introduction to Ethics | 3 |
| (Appalachian State University) | | | |
| 3rd Semester | ACC 120 | Prin of Financial Accounting | 4 |
| | ART 111 | Art Appreciation | 3 |
| | BIO 111 | General Biology I | 4 |
| | MAT 152 | Statistical Methods I | 4 |
| (Western Carolina University) | | | |
| 3rd Semester | BIO 111 | General Biology I | 4 |
| (Appalachian State University) | | | |
| 4th Semester | ACC 121 | Prin of Managerial Accounting | 4 |
| | BUS 110 | Introduction to Business | 3 |
| | BUS 115 | Business Law I | 3 |
| | HUM 220 | Human Values and Meaning | 3 |
| | PHI 240 | Introduction to Ethics | 3 |
| (Western Carolina University) | | | |
| 4th Semester | ACC 120 | Prin of Financial Accounting | 4 |
| | COM 140 | Intro Intercultural Com | 3 |
| | HEA 110 | Personal Health/Wellness | 3 |
| | HUM 220 | Human Values and Meaning | 3 |
| (Western Carolina University) | | | |
| 5th Semester | ACC 121 | Prin of Managerial Accounting | 4 |
| | ART 111 | Art Appreciation | 3 |
| | BIO 112 | General Biology II | 4 |
| | BUS 115 | Business Law I | 3 |

AA and AS degrees require completion of a minimum of 60 semester hours of credit, but pathways may include extra hours to meet university baccalaureate degree plans. Completion of hours beyond 60 may not be required to meet AA or AS graduation requirements but is recommended based on programs offered by intended transfer institutions.