

Business Information Systems A.S. • 2018 - 2019

The Business Information Systems Associate of Science will prepare students in a wide range of information systems skills such as office application software, systems analysis and design, programming, data communication and networking, accounting, and business communication. These skills will prepare a student to enter into or advance within career patterns of the business information systems industry.

The goal for the Business Information Systems Associate of Science is to provide an opportunity for students to complete an intensive, hands-on program preparing them for employment in the business information systems field.

Program Learning Outcomes: *Upon completion of this program students will be able to demonstrate fundamental and comprehensive understanding of the current field of computing upon which future growth within the field can be realized; demonstrate computer competencies necessary to complete in the business world; use critical thinking to evaluate computing problems and explore options for their solutions; use effective approaches for problem solving and data modeling; design effective and usable IT-based solutions and integrate those components into the user environment; demonstrate awareness of the ethical concerns of computing professionals.*

Required Core - 28 units	Units
<input type="checkbox"/> INFS P100 - Introduction to Information Systems	3
<input type="checkbox"/> INFS P210 - Introductions to Systems Analysis & Design	3
<input type="checkbox"/> INFS P113 - Introductions to Programming Concepts Methodologies	3
<input type="checkbox"/> INFS P220 - Data Communication & Networking	3
<input type="checkbox"/> INFS P180 - Management Database Technology	3
<input type="checkbox"/> INFS P010 - Introduction to Word Processing / Word	2
<input type="checkbox"/> INFS P020 - Introduction to Spreadsheet / Excel	2
<input type="checkbox"/> INFS P110 - Financial Accounting	3
<input type="checkbox"/> INFS P132 - Business Communication	3
<input type="checkbox"/> BSAD P101 - Introduction to Business	3

General Education: In addition to completing major requirements, students must also complete one general education pattern:

1. PC General Education 2. IGETC Pattern
3. CSU General Education Pattern

Electives as needed to complete the 60 minimum units for degree

Effective Summer 2017