

2017-2018

Associate in Science Degree in Information Systems: Help Desk

Complete the following program of study (Major #C.693H.AS). Major requirements (74.5-80 units minimum).

The Associate in Science Degree is designed to provide students with the basic knowledge and skills necessary to pursue a career in Information Systems. Students completing the Business Department core courses and the Information Systems core courses and one of the four options (IT Support, Networking, Web Design, or Programming) will be able to enter the workforce with a comprehensive understanding of computer basics and a computing specialty (option) that can be applied in business, government, or education.

| Name: | Student ID: | Date: |
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Course Overview and Selection

Required Core Courses:

| Course | Course Description | Units | Completed | In Progress | Planned |
|----------|--------------------------|-------|-----------|-------------|---------|
| ACCTG 40 | Applied Accounting | 4 | | | |
| BA 5 | Business Communications | 3 | | | |
| BA 10 | Introduction to Business | 3 | | | |
| IS 15 | Computer Concepts | 3 | | | |

List A: Complete one course from the following:

| Course | Course Description | Units | Completed | In Progress | Planned |
|---------|---------------------------------|-------|-----------|-------------|---------|
| BA 39 | Finite Mathematics for Business | 3 | | | |
| MATH 5A | Math Analysis I | 5 | | | |
| STAT 7 | Elementary Statistics | 4 | | | |

Information Systems Core: (8 units)

| Course | Course Description | Units | Completed | In Progress | Planned |
|--------|---------------------------|-------|-----------|-------------|---------|
| IS 16 | Word Processing | 1.5 | | | |
| IS 18 | Spreadsheet Fundamentals | 1.5 | | | |
| IS 40A | Web Development with HTML | 3 | | | |
| IS 60 | Operating Systems | 2 | | | |

Help Desk Courses: (7 units)

| Course | Course Description | Units | Completed | In Progress | Planned |
|--------|--|-------|-----------|-------------|---------|
| IS 26B | Advanced Database Concepts and Design | 1.5 | | | |
| IS 62 | Computer Troubleshooting and Maintenance | 4 | | | |
| IS 63 | Computer Networking I | 3 | | | |

Select one course: (3 units)

| Course | Course Description | Units | Completed | In Progress | Planned |
|--------|----------------------------------|-------|-----------|-------------|---------|
| IS 26A | Database Concepts and Design | 3 | | | |
| IS 50A | Introduction to Game Programming | 3 | | | |

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Notes:

| Description | Units |
|----------------------------------|---------|
| Total Major Units | 33-35 |
| Degree Requirements/Competencies | 22.5-26 |
| General Education | 19 |
| Total Units | 74.5-80 |

Comments: