

# Accounting and Information Systems Certificate

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## Accounting and Information Systems Certificate Requirements

### 15 credits

| Code      | Title   | Hours |
|-----------|---|-------|
| ACCT 2010 | Financial Accounting                                    | 3     |
| ISA 2010  | Proficiency in Excel & SQL                              | 3     |
| ISA 2050  | Management Information Systems (Prerequisite: ISA 2010) | 3     |
| ISA 4070  | Data Visualization and Storytelling                     | 3     |
| STAT 2040 | Business Statistics (Prerequisite: MATH 1010)           | 3     |

## Completion Requirements

1. Grade C- or higher in each required discipline course.
2. GPA 2.5 or higher in required discipline courses.

## Accounting and Information Systems Certificate Program Learning Outcomes

At the successful conclusion of this program, students will be able to:

1. Evaluate real world business situations related to the core business functions of Accounting Information Systems.
2. Analyze real world business situations by identifying relevant business issues, performing appropriate quantitative and qualitative data analysis and synthesis, formulating viable courses of action.
3. Create and deliver professional quality oral presentations and written work products.
4. Define personal career goals and prepare for selected career(s) by experiencing professional applications in the curriculum and developing increased networks.
5. Analyze an unstructured business problem or opportunity and integrate current and emerging technology and/or processes that would facilitate a viable solution. Support the recommended course of action with quantitative and qualitative arguments.
6. Pass at least one industry certification that relates to the student's career path.