

## Accounting Information Systems Concentration (24 units)

The Accounting Information Systems concentration is designed to prepare students for careers in systems auditing and for careers in which they would bridge the gap between systems developers and accountants. The concentration provides a balance between accounting and information systems. Students will obtain conceptual and applied knowledge to provide them the ability to perform at entry level positions and to progress to higher management positions.

### REQUIRED COURSES:

|                |  |   |
|----------------|--|---|
| ACCY 111.....  | Intermediate Accounting I  |   |
| ACCY 121 ..... | Cost Accounting <b>OR</b> ACCY 131 .....                           | Survey of Auditing, Attest and Assurance Topics (ACCY 111, 112) |
| ACCY 141 ..... | Accounting Information Systems Development                         |   |
| MIS 15 .....   | Introduction to Business Programming (MIS 1A, B, C or equivalents) |   |
| MIS 120 .....  | Advanced Object-Oriented Business Programming (MIS 15)             |   |
| MIS 150 .....  | Database Systems for Business (MIS 120, 175)                       |   |

### ELECTIVE COURSES:

#### Accounting Elective:

Select **one** course from the following:

|                 |  |
|-----------------|--|
| ACCY 112 .....  | Intermediate Accounting II (ACCY 111)                    |
| ACCY 121* ..... | Cost Accounting  |
| ACCY 131* ..... | Survey of Auditing, Attest and Assurance (ACCY 111, 112) |
| ACCY 161 .....  | Government and NonProfit Accounting                      |

#### Technology Elective:

Select **one** course from the following:

|                |   |
|----------------|---|
| ACCY 142 ..... | Enterprise and E-Commerce Accounting Models                   |
| MIS 155 .....  | Fourth Generation Language Applications (MIS 150)             |
| MIS 160 .....  | Systems Development Life Cycle Part I (MIS 120, 175, OBE 130) |

\* If not taken previously can be taken as an elective.

## Career Opportunities

Accounting Systems Consultant  
Accounting Technology Advisor  
Bank Examiner  
Certified Internal Auditor  
Certified Management Account  
Certified Public Accountant  
Computer Systems Auditor  
Corporate Controller  
FBI Agent  
Government Auditor  
Management Accountant  
Systems Analyst

## Academic Advising for Business Majors

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