## Accounting

The basic objective of the accounting program is to provide students with the educational background necessary for lifelong learning and a rewarding career in the accounting profession. The educational philosophy represents a blending of a conceptual foundation for dealing with emerging accounting issues and applying current technical pronouncements with a practical basis for working in an accounting environment.

## University Studies Program

30 credits of general education courses are required, such as communication classes, physical and natural world classes, and more.

## Common Body of Knowledge

$\left.\begin{array}{|c|c|c|c|}\hline \begin{array}{c}\text { Course } \\ \text { Code }\end{array} & \text { Course Name } & \text { Learning Objectives } & \text { Credits } \\ \hline \text { ACCT 2010 } & \text { Principles of Accounting I } & \begin{array}{c}\text { Introduces the role of financial } \\ \text { accounting in business operations. }\end{array} & 3 \\ \hline \text { ACCT 2020 } & \text { Principles of Accounting II } & \begin{array}{c}\text { Introduces the role of managerial } \\ \text { accounting in decision-making. }\end{array} & 3 \\ \hline \text { ECON 1010 } & \text { Principles of Macroeconomics } & \begin{array}{c}\text { Introduces big picture economic theory } \\ \text { within countries and policies. }\end{array} & 3 \\ \hline \text { ECON 1020 } & \text { Principles of Microeconomics } & \begin{array}{c}\text { Introduces economic theory related to } \\ \text { individual agency and behavior. }\end{array} & 3 \\ \hline \text { MGT 2010 } & \text { Legal Environment of Business } & \begin{array}{c}\text { Introduces fundamental cases and legal } \\ \text { issues within business law. }\end{array} & 3 \\ \hline \text { IMGT 2400 } & \text { Introduction to Information } \\ \text { Management } & \begin{array}{c}\text { Introduces the technical foundations in } \\ \text { information systems. }\end{array} & 3 \\ \hline \text { FIN 2100 } & \text { Principles of Finance } & \begin{array}{c}\text { Introduces the management of capital in } \\ \text { business and the time value of money. }\end{array} & 3 \\ \hline \text { MGT 2100 } & \text { Management and Organization } & \begin{array}{c}\text { Introduces the theory and strategies } \\ \text { within management practices. }\end{array} & 3 \\ \hline \text { MKT 2100 } & \text { Introduction to Marketing } & \begin{array}{c}\text { Introduces the theory and strategies } \\ \text { within marketing practices. }\end{array} & 3 \\ \hline \text { DCSI 2100 } & \text { Introduction to Operations \& } \\ \text { Supply Chain Management }\end{array} \begin{array}{c}\text { Introduces project management } \\ \text { formulas, theories, and applications. }\end{array}\right]: 3$

## Major Requirements

| Course Code | Course Name | Learning Objectives | Credits |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { MATH } \\ 2350 / 2200 \end{gathered}$ | Business Calculus or Calculus I | Introduces functions and concepts in calculus to solve business equations. | 4 |
| $\begin{gathered} \text { MATH } \\ 2355 / 2205 \end{gathered}$ | Mathematical Applications for Business or Calculus II | Introduces matrices and linear programming within business problems. | 4 |
| $\begin{gathered} \text { STAT } \\ 2050 / 2070 \end{gathered}$ | Fundamentals of Statistics | Introduces ideas and fundamental techniques of statistical probability and data analysis. | 4 |
| ACCT 3070 | Tax I | Covers a broad range of tax concepts applicable to the taxation of individual taxpayers. | 3 |
| ACCT 3230 | Intermediate Accounting \| | Covers recording and reporting events in the expenditure and revenue cycles. | 3 |
| ACCT 3240 | Cost Accounting I | Studies the uses of information to plan, make decisions, and evaluate performance. | 3 |
| ACCT 3430 | Intermediate Accounting II | The study of financial reporting including debt, equity, revenue recognition. | 4 |
| ACCT 3610 | Accounting Information Systems I | Provides an understanding of accounting information systems and internal controls. | 3 |
| ACCT 3900 | Accounting Professional Skills | Provides a setting for accounting students to interact directly with industry professionals. | 2 |
| ACCT 4060 | Auditing I | Breaks down the scope of activities and responsibilities of professional auditors. | 3 |
| Choose 3 credits from the following: |  |  |  |
| ACCT 3100 | Financial Statement Analysis | Study of financial statements from internal and external perspectives. | 3 |
| ACCT 4071 | Pass-Through Entities | Focus on pass-through entities, advantages \costs of them, and how to properly account for them. | 3 |
| ACCT 4600 | Ethics and Professionalism | Examines professional ethics for accountants from a philosophical and business perspective. | 3 |
| ACCT 4910 | Topics in Accounting | Topics vary based on semester and are based on the specialty area of the instructor. | 3 |
| ACCT 4960 | Volunteer Income Tax Assistance | Trains students to assist with the VITA Program to help low-income individuals file taxes. | 3 |
| Choose 2 Advanced Business Electives (3000+ Level Business Courses) |  |  | 6 |

## Elective Credits

The rest of the curriculum is filled with elective credits to achieve the required 120 credits to graduate (42 of which must be upper division).

