Accounting (ACCT)

**ACCT 2010. Financial Accounting. 3 Hours.**
Required of students pursuing majors and emphases in the School of Business, and open to other interested students. Introduces basic concepts of financial accounting, covering complete accounting cycle for service and merchandise companies, including depreciation, accounts receivable, and inventory. Inclusive Access Course Material (electronic book) fees may apply, see Fees tab under each course section for details. **COURSE LEARNING OUTCOMES (CLOs) At the successful conclusion of this course, students will be able to: 1. Explain the role of accounting in society and business. 2. Identify the components of the basic financial statements, including the Balance Sheet, Income Statement, Retained Earnings Statement and Statement of Cash flows. 3. Analyze accounting information by applying the concepts of debit and credit using journals and ledgers. 4. Record transactions by applying the debit/credit framework in journals. 5. Summarize business activity using a ledger. Account for the major types of transactions affecting cash; inventory; accounts and notes receivable including bad debt and interest computations; long-term assets including the acquisition, disposition and depreciation of these assets; and current and long-term liabilities. 6. Report the financial results of business activity using financial statements including the Income Statement, Statement of Retained Earnings, Balance Sheet, and the Statement of Cash Flows. 7. Identify internal control procedures to protect business assets and the reporting of fraudulent financial information. 8. Discuss ethics in business and accounting and their effect on society. FA, SP, SU.

**ACCT 2020. Managerial Accounting. 3 Hours.**
Required of students pursuing majors and emphases in the School of Business, and open to other interested students. Introduction to managerial accounting principles, including product costing, cost-volume profit analysis, profit planning, capital budgeting, and financial statement analysis. Inclusive Access Course Material (electronic book) fees may apply, see Fees tab under each course section for details. **COURSE LEARNING OUTCOMES (CLOs) At the successful conclusion of this course, students will be able to: 1. Identify and give examples of each of the three basic manufacturing cost categories. Compute variances in each of the three cost categories. 2. Prepare income statements for a merchandising company using the traditional and contribution formats. 3. Explain how variable costing differs from absorption costing and compute unit product costs under each method; including the use of cost-volume-profit relationships in variable costing. 4. Understand why organizations budget and the processes they use to create budgets. 5. Compute return on investment (ROI) and residual income and show how changes in sales, expenses, and assets affect ROI and residual income. 6. Evaluate the acceptability of an investment project using the net present value and the internal rate of return methods. 7. Prepare a statement of cash flows using the indirect method to determine the net cash provided by operating activities. 8. Compute and interpret financial ratios that would be useful to stakeholders. Prerequisites: ACCT 2010. FA, SP, SU.

**ACCT 3001. Accounting Intermediate Career Strategies. 1 Hour.**
Business Foundations, with emphasis placed on successfully completing a focused career search in Accounting. Target career industry sector(s) and specific opportunities within preferred sector(s) will be identified. Professional networking techniques/skills will be developed to effectively penetrate preferred industry sector(s). Continued emphasis will be placed on professional career strategy and portfolio development. It is recommended that students take this course prior to their Senior year. It is also recommended that students complete an internship related to accounting before or while taking this course. Job interview skills will be addressed. Dual listed with FIN 3001 or ISA 3001 - only one course may be taken for credit. **COURSE LEARNING OUTCOMES (CLOs) At the successful conclusion of this course, students will be able to: 1. Conduct a targeted career search related to individual skills, interest, and current career opportunities. 2. Create and maintain a professional network that will support a targeted career search. 3. Create a customized resume for each identified career opportunity. 4. Create a Personal Career Portfolio, presenting academic work product germane to their targeted career search. 5. Demonstrate a professional manner during phone and personal interviews. Prerequisites: Recommended SSC 1010, BUS 2000 or BUS 1050. FA, SP.

**ACCT 3005. Accounting Essentials Boot Camp. 1 Hour.**
The one-credit Accounting 3005, Accounting Essentials Boot Camp, course has been designed to help students develop a sufficient working knowledge of the Accounting Cycle to prepare them for the more in-depth study of the Accounting Cycle featured in Intermediate I (Accounting 3010). **COURSE LEARNING OUTCOMES (CLOs) At the successful conclusion of this course, students will be able to: 1. Demonstrate their development of a working knowledge of the Accounting Cycle by working through the Accounting Cycle for several comprehensive Accounting-Cycle problem sets as well as a comprehensive Accounting-Cycle problem-based exam. Corequisite: ACCT 3010 (for students who failed to meet the grade or time requirement in ACCT 2010). FA, SP.
ACCT 3010. Intermediate Accounting I. 3 Hours.
Required of students pursuing a degree or emphasis in Accounting. Covers conceptual framework of accounting; reviews the accounting process; reviews accounting statements including the income statement, balance sheet, and statement of cash flows, and includes an in-depth coverage of revenue recognition, accounting changes and error correction, and financial statement analysis. Inclusive Access Course Material (electronic book) fees may apply, see Fees tab under each course section for details. **COURSE LEARNING OUTCOMES (CLOs) At the successful conclusion of this course, students will be able to: 1. Describe the objectives and challenges of Generally Accepted Accounting Principles for Financial Reporting, including the parties involved in standard-setting. 2. Describe the Conceptual Framework underlying financial reporting. 3. Apply the flow of Accounting Information from Event Transaction Analysis through the completion of Financial Statements. 4. Apply the concepts and techniques that underlie the preparation of the four major financial statements (Income Statement and Statement of Retained Earnings, Balance Sheet and Statement of Cash Flows). 5. Analyze the essentials of compound interest, annuities and present Value, as they apply to financial reporting. 6. Apply the acceptable reporting, recognition, and valuation concepts of Cash, Receivables, Inventories, Fixed intangible Assets, Depreciation, Amortization and Impairments. 7. Apply the acceptable reporting, recognition, and valuation concepts of Cash, Receivables, and Inventories. 8. Apply the acceptable reporting, recognition, and valuation concepts of Fixed Intangible Assets. 9. Apply the acceptable reporting, recognition, and valuation concepts of Depreciation, Amortization, Depletion, and Impairments. Course fee required. Prerequisites: ACCT 2020 (Grade B or higher) within two years of enrollment in this course and ISA 2010 or CIS 2010. FA SP SU.

ACCT 3020. Intermediate Accounting II. 3 Hours.
Required of students pursuing a degree or emphasis in Accounting. Covers accounting for current and long-term assets, including accounts receivable, inventories, operating assets, and investments; accounting for current and long-term liabilities, including contingent liabilities, debt securities, and leases; and accounting for equity transactions, including capital stock issuance and reacquisition, stock rights and options, and dividends. Inclusive Access Course Material (electronic book) fees may apply, see Fees tab under each course section for details. **COURSE LEARNING OUTCOMES (CLOs) At the successful conclusion of this course, students will be able to: 1. Solve present value problems to determine, bond price, lease payment, and pension obligations. 2. Identify and determine the costs included in initial valuation of property, plant and equipment, including self-constructed assets and those acquired through exchange. 3. Compare different depreciation methods, including activity methods, straight-line methods, and decreasing-charge methods and explain the accounting related to asset impairment and gain/loss contingency. 4. Apply the methods of bond discount and premium amortization, including effective interest method and straight-line method. 5. Identify and account for operating and capitalization methods of recording leases for both lessee and lessor. 6. Use temporary differences that result in future taxable and future deductible amounts and their treatment in the financial statements. 7. Identify types of pension plans and the components of pension expense. 8. Identify and account for the components of stockholders’ equity including calculating earning per share in basic and complex capital structures. 9. Construct financial statements and develop full and fair disclosures based on GAAP. 10. Exercise professional judgment to differentiate and employ GAAP technical concepts to construct and present financial statements, including balance sheet, income statement, statement of retained earnings and statement of cashflows, along with the related disclosures. 11. Research accounting issues and related authoritative accounting technical resources to illustrate the application of GAAP and IFRS accounting principles. Prerequisites: ACCT 3010. FA SP.

ACCT 3300. Cost Accounting. 3 Hours.
Required of students pursuing a degree or emphasis in Accounting. Covers cost accounting for both internal and external use by management. Includes job order and product costing, standard variances analysis, profit performance analysis, labor costing, cost-volume-profit analysis, budgeting, and capital building. **COURSE LEARNING OUTCOMES (CLOs) At the successful conclusion of this course, students will be able to: 1.Demonstrate basic knowledge of cost accounting concepts. 2. Compute variances and demonstrate understanding of their meanings. 3. Apply both process costing and job costing methods in product costing. 4. Measure and manage customer profitability. 5. Use performance measurement systems including balanced scorecard and economic value added. 6. Propose pricing decisions that maximize revenue using cost-volume profit analysis and the contribution format income statement approach. Prerequisites: ACCT 2020; AND Advanced standing. FA SP.

ACCT 3400. Tax Accounting I. 3 Hours.
Required of students pursuing a degree or emphasis in Accounting. Covers current federal income tax laws and the preparation of individual income tax returns, emphasizing analysis and interpretation of tax rules and their practical application as well as researching tax laws and rules. **COURSE LEARNING OUTCOMES (CLOs) At the successful conclusion of this course, students will be able to: 1. Demonstrate and explain the theories and concepts of taxation. 2. Develop a strong foundation in federal taxation at an individual and entity level. 3. Develop and demonstrate a thorough understanding of the development process of tax authority and tax research at the mastery level. 4. Link separate pieces of tax law to develop a framework for individual and entity income tax strategy. 5. Develop skills in preparing and analyzing both tax forms and professional tax software. Prerequisites: ACCT 3010. FA SP.

ACCT 3440. Tax Practicum I. 1 Hour.
Required for Accounting majors. Gives Accounting students the opportunity to refine their interpersonal skills and apply tax concepts from the Tax Accounting I course as they meet with clients to prepare their tax returns in real time with state-of-the-art, Internet-based tax preparation software as part of the VITA (Volunteer Income Tax Assistance) program. Students are expected to meet with clients outside of the regularly scheduled Monday training classes at least two times per week. **COURSE LEARNING OUTCOMES (CLOs) At the successful conclusion of this course, students will be able to: 1. Demonstrate an in-depth working knowledge of TaxSlayer, the IRS-provided tax preparation software used to complete client’s federal and state tax returns. 2. Complete the IRS certification exams. 3. Collaborate in the 9-week VITA program volunteering one full evening each week. 4. Demonstrate proficiency in content knowledge in weekly class which serves as a training session. 5. Formulate peer-reviews of tax returns before electronically filing. Prerequisites: ACCT 3400 (can be concurrently enrolled). SP.
ACCT 3500. Accting Practicum Techniques. 2 Hours.
Required for students pursuing a degree in Accounting. Provides hands-on instruction using QuickBooks software to prepare financial statements and related analysis. Payroll tax compliance, reporting, and planning will be covered, with emphasis on interpretation and practical application. Designed to provide Accounting majors with skills needed in ACCT 4600. This course requires purchase of software, see instructor for details.
**COURSE LEARNING OUTCOMES (CLOs) At the successful conclusion of this course, students will be able to: 1. Demonstrate in-depth working knowledge of the QuickBooks accounting software package for purposes of routine financial accounting record keeping in a small to mid-size business. 2. Prepare and analyze financial statements. 3. Prepare all facets of payroll (pay checks, W-2's, 940's, 941's) and payroll tax compliance. Prerequisites: ACCT 2020. FA, SP.

ACCT 4100. Auditing. 3 Hours.
Required of students pursuing a degree or emphasis in Accounting. Covers auditing standards, internal accounting, control systems, compliance and substantive audit procedures applied to accounts and transaction cycles, and audit reports. Reviews the auditing concepts of materiality and risk, types of evidence and documentation, and introduces the ethical and legal responsibilities of the Certified Public Accountant. Inclusive Access Course Material (electronic book) fees may apply, see Fees tab under each course section for details. **COURSE LEARNING OUTCOMES (CLOs) At the successful conclusion of this course, students will be able to: 1. Differentiate the roles of auditing assurance services and non-assurance services provided by CPAs. 2. Describe the nature of CPA firms and the role of the PCAOB and SEC, along with the effects of the Sarbanes-Oxley Act on the CPA profession. 3. Identify the parts of the standard audit report and the different audit opinions that can be offered. 4. Evaluate ethical from unethical behavior in personal and professional contexts and identify the enforcement mechanisms within the CPA profession. 5. Critique corporate internal controls, analyze evidence and documentation in audit evidence gathering. 6. Explain the audit process and differentiate the responsibilities of the auditors versus management. 7. Explain the audit process, including planning, evidence accumulation and evaluation, and reporting. Course fee required. Prerequisites: ACCT 3010. FA, SP.

ACCT 4150. Forensic Accounting. 3 Hours.
This course will review the role of the fraud examiner/forensic accountant in investigations and audits. Topics covered will include: Criminology, ethics, detection and investigative tools, fraud schemes, lost profit analyses, and financial litigation and remediation. Students will emerge from the course with an understanding of the role of a forensic accountant and familiarity with their tools and practices, and increase their ability to recognize potential fraudulent situations. **COURSE LEARNING OUTCOMES (CLOs) At the successful conclusion of this course, students will be able to: 1. Differentiate the roles of auditing, fraud examination, and financial forensics. 2. Define the role of fraud examination and financial forensic skills related to management and those charged with corporate governance responsibilities. 3. Discuss the role of the computer in cybercrime. 4. Explain the legal, regulatory process, including the discovery process. 5. Define evidence and the challenges associated with proving intent on the part of the fraudster. 6. Explain suggested approaches for conducting interviews. 7. Explain fraud prevention and fraud deterrence. 8. Explain how financial statement fraud may be committed and deterred. 9. Identify the activities related to consulting and litigation support. Prerequisite: ACCT 2010 & 2020. FA, SP.

ACCT 4600. Accounting Practicum. 3 Hours.
Required for students pursuing a degree in Accounting. This Capstone course is the culminating assessment of the accounting curriculum and requires students to synthesize core knowledge from across the degree program and apply accounting skills to benefit various organizations. This course will: (1) provide an exceptional learning environment that places students in a real-life, business accounting practice and advising setting; (2) provide for an assessment of students' knowledge and ability to apply what they have learned in each functional area of business (accounting, economics, management, quantitative business analysis and statistics, information systems, finance, marketing, legal and social environment, and international business) and professional accounting (financial accounting, auditing, management accounting, cost accounting, internal controls, financial statement analysis, individual taxation, business ethics in accounting); and (3) provide opportunities for students to develop professionalism and a professional network, while learning about professional opportunities for individuals with an accounting degree. **COURSE LEARNING OUTCOMES (CLOs) At the successful conclusion of this course, students will be able to: 1. Apply facts, concepts, theories, and analytical methods, learned in core business and accounting classes in fact based situations. 2. Develop and carryout a capstone project to assist an organization with real-life business and accounting needs. 3. Demonstrate effective oral and written communication skills through various professional business communication methods. Course fee required. Prerequisites: ACCT 3500. FA, SP.

ACCT 4890. Accounting Internship I. 1-3 Hours.
Internship experience for students pursuing a degree or emphasis in Accounting. Variable credit 1.0 - 3.0. **COURSE LEARNING OUTCOMES (CLOs) At the successful conclusion of this course, students will be able to: 1. Apply knowledge acquired in the class room to "real life" work situations. 2. Demonstrate hands-on experience in a potential career path. 3. Assess personal career interests and work abilities. 4. Demonstrate what is required to be successful in their chosen field of work. 5. Develop good general work habits and attitudes. 6. Develop professional readiness skills, such as written and verbal communication skills, analytical skills, problem-solving and decision-making skills. 7. Develop career networking opportunities. 8. Earn work credentials for resume. Prerequisites: ACCT 2020 and Instructor permission. FA, SP, SU.

ACCT 4891. Accounting Internship II. 1-3 Hours.
Internship experience for students pursuing a degree or emphasis in Accounting. Variable credit 1.0 - 3.0. **COURSE LEARNING OUTCOMES (CLOs) At the successful conclusion of this course, students will be able to: 1. Apply knowledge acquired in the class room to "real life" work situations. 2. Demonstrate hands-on experience in a potential career path. 3. Assess personal career interests and work abilities. 4. Demonstrate what is required to be successful in their chosen field of work. 5. Develop good general work habits and attitudes. 6. Develop professional readiness skills, such as written and verbal communication skills, analytical skills, problem-solving and decision-making skills. 7. Develop career networking opportunities. 8. Earn work credentials for resume. Prerequisites: ACCT 4890; AND Instructor permission. FA, SP, SU.