

ECO 330 Economic Development 3 hrs, 3 cr. Prereq: ECO 201. Critical growth variables in developing economies. Theories, models, and policies.

ECO 335 Urban Economics 3 hrs, 3 cr. Prereq: ECO 200. Development of metropolitan regions; location theory; transportation, housing, and environment; interaction of public and private sectors.

ECO 336 Regional Economics 3 hrs, 3 cr. Prereq: ECO 335. Interregional trade and growth; economic base studies; spatial general equilibrium models.

ECO 340 International Trade 3 hrs, 3 cr. Prereq: ECO 200. Theories of international trade and international trade policies.

ECO 341 International Finance 3 hrs, 3 cr. Prereq: ECO 201. Theories of exchange-rate determination and open-economy macroeconomic theory and policy.

ECO 345 Women and Men in the Labor Market 3 hrs, 3 cr; PD/C. Prereq: ECO 200. Demand for labor, determination of wages and allocation of time between paid and unpaid activities, "human capital" investments, labor market policy issues.

ECO 350 Comparative Economic Systems 3 hrs, 3 cr. Prereq: ECO 200 and 201; PD/D. Comparative analysis of market and planned economies in theory and practice. Process and problems of transitions between planned and market economies.

ECO 355 Industrial Organization and Social Control of Business 3 hrs, 3 cr. Prereq: ECO 200. Analysis of structure and performance of U.S. industrial markets; concentration; public policy; regulation and control.

ECO 360 Managerial Economics 3 hrs, 3 cr. Prereq: ECO 200. Theory of the firm, risk and uncertainty; forecasting, capital allocation, analysis of costs and returns, pricing.

ECO 365 Corporation Finance 3 hrs, 3 cr. Prereq: ECO 200 and 271. Financial organization and practices of corporate enterprise, procedures and policy.

ECO 366 Security and Investment Analysis 3 hrs, 3 cr. Prereq: ECO 365. Operation of the stock market; security analysis and evaluation; economic variables influencing security values.

ECO 390 Independent Study in Economics 3 hrs, 3 cr. Open to economics majors and minors. Prereq: perm chair and faculty sponsor. Individual readings, tutorials, research. Written report. May be repeated for total of 6 cr. Not open to accounting majors.

ECO 395 Selected Topics in Economics 3 hrs, 3 cr. Jr/Sr majors only. Special readings, research, and seminar discussions on selected topics announced each semester. May be repeated for a total of 6 cr.

ECO 421 Econometrics 3 hrs, 3 cr. Prereq: ECO 200, 201 and 321. Construction, application, and testing of economic models; mathematical and statistical techniques.

ECO 426 Computer Applications in Economics 3 hrs, 3 cr. Prereq: ECO 221 and declaration as an economics major. The course focuses on the acquisition of computer skills and their application to empirical economic analysis.

ECO 495 Selected Topics in Economics 3 hrs, 3 cr. Jr/Sr majors only. Prereq: ECO 300 or 301. Special readings, research papers, and seminar discussions on selected advanced topics announced each semester. May be repeated for total of 6 cr.

ECO 496 Honors Seminar in Economics 3 hrs, 3 cr. Jr/Sr majors only. Prereq: 3.5 GPA in economics and perm chair. Special readings, research, and seminar discussions on selected topics announced each semester. May be repeated for total of 6 cr.

ECO 499 Honors Project 3 hrs, 3 cr. Jr/Sr only. Prereq: 3.5 GPA in economics and perm chair. Supervised individual research and directed reading. Honors essay or presentation.

ACCOUNTING AND BUSINESS LAW

ECO 271 Accounting I 3 hrs, 3 cr. Prereq: upper freshman standing. Basic accounting concepts; preparation of financial statements. Emphasis on income determination and financial position.

ECO 272 Accounting II 3 hrs, 3 cr. Prereq: ECO 271. Accounting concepts applied to partnerships and corporations; funds statements; financial statement analysis.

ECO 371 Intermediate Accounting I 3 hrs, 3 cr. Prereq: ECO 272. In-depth study of current concepts relating to accounting for assets and current liabilities.

ECO 372 Intermediate Accounting II 3 hrs, 3 cr. Prereq: ECO 371. Revenue recognition; accounting for equities, income taxes, pensions, leases, price level changes.

ECO 373 Federal Income Taxation 3 hrs, 3 cr. Prereq: ECO 372 or perm chair. Principles of federal income taxation and the impact of taxes on individuals.

ECO 374 Managerial Accounting (Cost Accounting) 3 hrs, 3 cr. Prereq: ECO 372 or perm chair. Accumulation, analysis, presentation, and use of cost data by management, budgets.

ECO 471 Advanced Accounting I 3 hrs, 3 cr. Prereq: ECO 372. Accounting for branches and business combinations. Emphasis on preparation and analysis of consolidated statements. Contemporary accounting problems.

ECO 472 Advanced Accounting II 3 hrs, 3 cr. Prereq: ECO 372. Accounting theory and practice focused on partnerships, joint ventures, multinationals, government and public sector entities; not-for-profit accounting; interim and segment reporting; SEC problems, fiduciary accounting, bankruptcy.

ECO 473 Business Taxes 3 hrs, 3 cr. Prereq: ECO 373. Federal income taxation of partnerships and corporations; other special tax issues.

ECO 475 Auditing 3 hrs, 3 cr. Prereq or coreq: ECO 471. Auditing theory and practices; ethics of accounting profession; procedures for auditing financial statements.

ECO 476 Computer Accounting Systems 3 hrs, 3 cr. Prereq: ECO 372 and declaration as an accounting major. Computer in modern accounting systems. Development of facility with current spreadsheet and accounting software.

ECO 280 Business Law I 3 hrs, 3 cr. Prereq: soph standing or perm chair. Legal institutions; contract law and commercial paper law with focus on Uniform Commercial Code.

ECO 380 Business Law II 3 hrs, 3 cr. Prereq: ECO 280. Legal aspects of business organizations; agency, partnership, and corporate relationships.

ECO 480 Business Law III 3 hrs, 3 cr. Prereq: ECO 380. Sales and financing devices under Uniform Commercial Code; property; trusts and estates; bankruptcy; other selected topics.

Accounting Seminars and Independent Study

(See ECO 395, 495, 496, 499 above.)

Courses not offered in 2002-2004:

ECO 305 Development of Economic Thought
ECO 331 Economic History
ECO 332 Economic Development of Western Europe
ECO 346 The Labor Movement
ECO 352 Economics of the Caribbean
ECO 367 Analysis of Financial Statements

Energy and Environmental Studies

Program Office 1006 North Building; 772-5265
Director/Advisor Charles Heatwole

Energy and Environmental Studies is being phased out of the curriculum. No new majors will be accepted into the program. Students interested in pursuing this area of study should read about the new Environmental Studies major under the Geography Department listing.