

- BIOL 460L Landscape Ecology and GIS Laboratory (1).** Concurrent enrollment: BIOL 460. (Alt S)
- BIOL 465 Senior Research (1-4).** An independent, in-depth study of some biological problem. A finished paper (in standard research form), subject to review and approval by the discipline, is required. (May be repeated for a maximum of 4 hours) Prerequisites: senior science major and consent of instructor.
- BIOL 468 Workshop in Biology (1-3).** As announced. (May be repeated for a maximum of 6 hours.)
- BIOL/ANTH/CHEM/GEOL/PHYS 475 Scanning Electron Microscopy (2).**
- BIOL 480 Medical Technology Practicum (16).** Practical and technical training in medical technology. Open only to students majoring in MedTech who have completed all prerequisites. Students are responsible for securing admission into off-campus program. (May be repeated once to complete year's work toward MedTech degree.) Prerequisite: consent of instructor.
- BIOL 489 Pre-professional Internship (1-3).** Practical experience working in an appropriate area of biology with a cooperating external agency or institution. Prerequisite: departmental or agency approval.
- BIOL 491 Directed Study (1-3).** Independent study. (May be repeated for a maximum of 4 hours.) (F, S, Su)  
a. Biology  
b. Wildlife and Fisheries Sciences
- BIOL 492 Undergraduate Seminar (1).** Selected topics of biology. (May be repeated for a maximum of 2 hours.)
- BIOL 493 Topics in Biology (1-3).** As announced. (May be repeated for credit.)
- BIOL 495 Biology Field Trip (1-3).** Intersession, vacation or summer session excursions to a variety of distant biological environments. Prerequisite: consent of instructor. (F)

### Business Administration (BUS)

- BUS 151 Introduction to Business (3).** The basic nature of business in an essentially market-disciplined economic system: the interdisciplinary nature of business and broad administrative principles governing organized human endeavor. (F, S)
- BUS 293 Topics in Business (1-3).** As announced. (May be repeated for a maximum of 6 credits with consent of instructor and advisor.)
- BUS 302 Comparative Law: A Comparison of the Different Legal Systems in the World (3).** This course will survey the major legal traditions around the world in an effort to allow students to understand the diversity of other cultures, as represented through their legal systems. (TBA)
- BUS 305 Entrepreneurship (3).** Small business problems and applications emphasizing innovation, management, planning, budgeting, financing, controlling, marketing, taxes and government regulations. Developing, evaluating and funding opportunities for innovation, growth and expansion. Prerequisites: ACCT 211, 212; BUS 151; CIS 151; ECON 221, 222; MKT 301. (TBA)
- BUS 310 Global Business (3).** This course will focus on the impact of business on a culturally and economically diverse world as governments and the private sector address real-time problems crossing political and geographic boundaries. Prerequisite: ENG 104. (F, S)
- BUS 315 Business Law I (3).** Development and classifications of law, legal rights, contracts, agencies, negotiable instruments. Prerequisite: ENG 104. (F, S)

**BUS 316 Business Law II (3).** Legal rights and liabilities of the principal and surety, insurer and insured, bailor and bailee, carrier and shipper, vendor and vendee, partnership and partner, corporation and stockholder, mortgagor and mortgagee, landlord and tenant, creditor and bankrupt. Prerequisite: a grade of "C" or better in BUS 315. (S)

**BUS 330 Production and Operations Management (3).** An introduction to the design and analysis of operating systems in manufacturing and service organizations. Concepts focus on the transformation and distribution of economic factors of goods and services. Quantitative decision tools will be examined. Prerequisites: BUS 151; MGT 313; STAT 213. (F, S)

**BUS 381 Business Research and Analysis (3).** Applied business statistics and research techniques relevant to business decision making. Prerequisites: BUS 151; ECON 221; STAT 213. (F)

**BUS 431 Issues in International Business (3).** Environmental, economic, political and social constraints on doing business abroad; effects of overseas business investments on domestic and foreign economies; foreign market analysis and operational strategy of the firm; and management problems and development of potential international operations. Prerequisites: FIN 311; MKT 301. (TBA)

**BUS 450 Employment Discrimination Law (3).** Analyzes employer-employee relationship, employer liability, theories of discrimination, major employment legislation, cases and regulations. Recognizing and avoiding discrimination based on age, sex, color, race, national origin, religion and disability. Prerequisites: BUS 315; MGT 313. (TBA)

**BUS 453 Business Strategy and Policy (3).** Emphasis is on approach and methodology for strategic planning and policy development. Policy formulation and administration for the total organization involves integration of accounting, economics, finance, personnel and production management, and marketing discipline competencies in decision processes. Prerequisites: final semester senior standing only. Must have satisfactorily completed business administration core requirements with a grade of "C" or higher. (F, S, Su)

**BUS 489 Internship (1-3).** Minimum of eight weeks on-the-job experience related to the student's major. Daily journal and a written report relating the work experience to the student's education are required. Grading is satisfactory/unsatisfactory. Prerequisites: 3.00 cumulative GPA; instructor and college approval. (TBA)

**BUS 491 Directed Study (1-3).** Independent study. (May be repeated for a maximum of 4 hours with consent of instructor and department.) Prerequisites: 3.00 cumulative GPA; instructor and college approval. (TBA)

**BUS 493 Topics (1-3).** As announced. (May be repeated for a maximum of 6 hours with consent of instructor.) Prerequisites: consent of instructor. (TBA)

### Business Education (BED)

**BED 491 Directed Study (1-3).** Independent study. (May be repeated for a maximum of 4 hours.) Prerequisites: BUS 151; 3.00 GPA; approval of the instructor.

**BED 493 Vocational Business/Marketing Education (1-3).** As announced. (May be repeated for a maximum of 4 credits with consent of instructor.) Prerequisite: BUS 151.