

**GENERAL BUSINESS AND BUSINESS LAW**

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**GBL**

**395\*.** *Law, Public Policy, and Business*  
Fall, Spring, Summer. 3(3-0)  
R: Juniors and Seniors Business or Program for which GBL 395 is a ctg-listed requ.  
Analysis of the structure of the legal system and basic concepts of constitutional law, torts, contracts, product liability, and administrative law and government regulation of business.  
QA: GBL 431 GBL 341 GBL 450

**395H\*.** *Law, Public Policy, and Business - Honors(W)*  
Fall. 3(3-0)  
R: Junior and above Honors Not open to students with credit in GBL 395  
Analysis of the structure of the legal system and basic concepts of constitutional law, torts, contracts, product liability, administrative law, and government regulation of business.  
QA: GBL 431 GBL 341 GBL 450

**420\*.** *Role of Law and Lawyers in Society*  
Fall, Spring. 3(3-0)  
P: GBL 395 R: Senior and Above Business  
Comparative law, analysis of legislative and judicial processes, role of lawyers, law and its relationship to economics and business, social justice. Overview of legal education.  
QP: GBL 430

**447\*.** *Hospitality Law*  
Fall, Spring. 3(3-0)  
P: GBL 395 R: Senior and above HRIM  
Legal aspects of hospitality industry including contracts and sales, torts, commercial paper, and organization. Dynamics of the changing work force and employment discrimination. Franchising.  
QP: GBL 430 QA: GBL 447

**451\*.** *Law of Commercial Transactions*  
Spring. 3(3-0)  
P: GBL 395 R: SENIOR OR ABOVE  
**BUSINESS**  
Law of contracts and sales, commercial paper, secured transactions, consumer credit, and debtor-creditor relationships.  
QP: GBL 450 QA: GBL 451

**460\*.** *International Law and Business*  
Spring. 3(3-0)  
P: GBL 395 R: Senior and above Business  
An overview of international law and its impact on international business. Government regulation of international business.  
QP: GBL 430 QA: GBL 460

**480\*.** *Corporate and Professional Social Responsibility*  
Spring. 3(3-0)  
P: GBL 395 R: Seniors and Above Business  
Institutionalization of American working life, large business institutions and the law, control of large business institutions, social obligations of corporations and professions, impact of institutional values on individual values.  
QP: GBL 430

**490\*.** *Special Problems - Independent Study*  
Fall, Spring, Summer. 1 to 3 credits.  
May reenroll for a maximum of 6 credits.  
P: GBL 395 R: Senior and Above Approval of Department  
Planned program of observation and work in selected business firms and government. Analysis and reports. Independent research on selected legal topics.  
QP: GBL 430 QA: GBL 468

**848\*.** *Legal Environment of Business*  
Fall, Spring. 3(3-0)  
R: Graduate or PPA Business MBA or PPA  
Critical examination of the environment in which business operates. Analysis of the component elements of the legal, political, and social environment of business and the structural framework in which law functions.  
QA: GBL 848

**880\*.** *Corporate and Professional Social Responsibility*  
Fall. 3(3-0)  
R: Graduate Business  
Impact of corporations and professions in societies and across societies; control of business organizations; social and moral responsibilities of organizations; the individual's role in a business organization.

**890\*.** *Special Problems*  
Fall, Spring, Summer. 1 to 3 credits.  
May reenroll for a maximum of 6 credits.  
P: GBL 848 R: Graduate Business Approval of the Department  
Independent study of special topics in business law and public policy.  
QP: GBL 848 QA: GBL 890

**GENETICS GEN**

**800\*.** *Genetics Seminar*  
Fall of odd-numbered years, Spring of odd-numbered years  
May reenroll for a maximum of 12 credits.  
R: Ph. D. students Genetics  
Topics not normally treated in formal courses.  
QA: GEN 800

**880\*.** *Laboratory Rotation*  
Fall of odd-numbered years, Spring of odd-numbered years, Summer of odd-numbered years  
May reenroll for a maximum of 6 credits.  
R: Ph. D. students Genetics  
Lab Rotation for 1st year genetics students only; participation in a research lab of a Genetics faculty member; learn experimental techniques; research approaches; broaden research experience & assess research interests prior to selecting a thesis advisor  
QA: GEN 880

**890\*.** *Selected Topics in Genetics*  
Fall of odd-numbered years, Spring of odd-numbered years, Summer of odd-numbered years  
May reenroll for a maximum of 9 credits.  
P: ZOL 341 R: Ph. D. students Genetics  
Topics will be selected from molecular genetics, physiological genetics, population genetics, quantitative genetics, evolution, radiology and mutagenesis, microbial genetics, somatic cell genetics, behavioral genetics and human genetics.  
QP: ZOL 341 QA: GEN 890

**999\*.** *Doctoral Dissertation Research*  
Fall of odd-numbered years, Spring of odd-numbered years, Summer of odd-numbered years  
May reenroll for a maximum of 99 credits.  
R: Ph. D students Genetics  
Research for the doctoral dissertation in genetics.  
QA: GEN 999

**GEOGRAPHY**

**GEO**

**113\*.** *Introduction to Economic Geography*  
Fall, Spring. 3(3-0)

Spatial distribution of resources, population, enterprise, trade, consumption, and production. Interaction of those distributions at local to global scale.  
QA: GEO 213

**151\*.** *Cultural Geography*  
Fall. 3(3-0)

Systematic approach to the spatial distribution of cultural features, processes, and relationships.  
QA: GEO 201

**203\*.** *Introduction to Meteorology*  
Fall, Spring. 3(3-0)

Fundamentals of meteorology. Energy balance, adiabatic processes, horizontal motion, cyclogenesis, and severe weather.  
QA: GEO 351

**206.** *Physical Geography*  
Fall, Spring. 3(3-0)  
R: NONE NONE NONE NONE

Geographic and functional interrelationships within the physical environment: Earth-sun relationships, weather, climate, soils, vegetation and landforms (terrain characteristics).  
QA: GEO 206

**206L.** *Physical Geography Laboratory*  
Fall, Spring. 1(0-2)  
P: GEO 206 or concurrently. R: NONE  
NONE NONE NONE  
Geographic aspects of weather, climate, soil, vegetation, and terrain. Interpretation and application of maps and remotely sensed imagery.  
QA: GEO 206L

**223\*.** *Introduction to Cartography*  
Fall, Spring. 4(2-4)

Cartographic principles and techniques of making maps. Cartographic decision-making and methods for both conventional and computer mapping.  
QA: GEO 223

**224\*.** *Introduction to Remote Sensing*  
Fall, Spring. 4(2-4)  
R: Not open to freshmen.

Conventional airphoto characteristics and interpretation techniques. Basic features of radar, thermal, and multispectral imagery. Applications in professional fields such as agriculture, archaeology, forestry, geography, planning, wildlife.  
QA: GEO 224

**225\*.** *Introduction to Geographic Information Systems*  
Fall, Spring. 4(03-02)  
R: none none none none

GEOGRAPHIC INFORMATION SYSTEMS; COMPONENTS, DATA STRUCTURES, BASIC OPERATIONS, AND APPLICATIONS; LABORATORY EXERCISES WITH A VARIETY OF SOFTWARE SYSTEMS.  
QP: NONE

**230\*.** *Geography of the United States and Canada*  
Fall, Spring, Summer. 3(3-0)

Regional analysis. Evolution and status of environmental, demographic, economic, and sociocultural patterns and processes.  
QA: GEO 300

**233\*.** *Geography of Michigan*  
Fall. 3(3-0)

Physical and cultural geography of Michigan.  
QA: GEO 407