820 French Literature of the 17th Century
Spring of odd years. 3(3-0) A student may earn a maximum of 9 credits in all enrollments for this course. Works of major writers of the seventeenth century.

825 Studies in 18th-Century French Literature
Fall of odd years. 3(3-0) A student may earn a maximum of 9 credits in all enrollments for this course. Works of major writers of the French Enlightenment.

830 Studies in 19th Century Literature
Spring of even years. 3(3-0) A student may earn a maximum of 9 credits in all enrollments for this course. Major authors and selected topics in poetry, prose, and drama of the nineteenth century.

835 Studies in 20th Century Literature
Fall of odd years. 3(3-0) A student may earn a maximum of 9 credits in all enrollments for this course. Spiritual, intellectual, psychological, and aesthetic conflicts in texts with world-wide impact.

840 French Quebecois Literature
Spring of odd years. 3(3-0) A student may earn a maximum of 9 credits in all enrollments for this course. Major authors and selected topics in the poetry, prose, and drama of Quebec.

845 Francophone Third World Literature
Fall of odd years. 3(3-0) A student may earn a maximum of 9 credits in all enrollments for this course. Leading figures, themes, and movements of Francophone literatures outside France. The colonial period, Negritude, satire, commitment and revolution, and problems of independence.

890 Independent Study
Fall, Spring, Summer. 1 to 3 credits. A student may earn a maximum of 9 credits in all enrollments for this course. R: Approval of department. Special projects, directed reading, and research arranged by an individual graduate student and a faculty member in areas supplementing regular course offerings.

999 Doctoral Dissertation Research
Fall, Spring, Summer. 1 to 24 credits. A student may earn a maximum of 24 credits in all enrollments for this course. R: Approval of department. Doctoral dissertation research.

GENERAL BUSINESS AND BUSINESS LAW  GBL

Department of Finance
The Eli Broad College of Business and The Eli Broad Graduate School of Management

323 Introduction to Business Law
Fall, Spring. 3(3-0) R: Open only to students in programs for which GBL 323 is a catalog-listed requirement. Not open to students with credit in GBL 395 or GBL 395H. Introduction to the legal system. Basic concepts of constitutional law, torts, contracts, and product liability. Administrative law and government regulations.

395 Law, Public Policy, and Business
Fall, Spring, Summer. 3(3-0) R: Open only to juniors or seniors in the College of Business. Not open to students with credit in GBL 395H. Structure of the legal system. Legal environment of business: constitutional law, torts, contracts, and product liability. Administrative law and government regulation of business.

395H Law, Public Policy, and Business – Honors (W)
Fall, Spring. 3(3-0) P:M: Completion of Tier I writing requirement. R: Open only to juniors or seniors in the Honors College. Not open to students with credit in GBL 395. Structure of the legal system and basic concepts of constitutional law, torts, contracts, and product liability. Administrative law and government regulation of business.

420 Role of Law and Lawyers in Society (W)
Fall, Spring. 3(3-0) R: Open only to seniors or graduate students in the College of Natural Science. Not open to students with credit in GBL 395 or GBL 395H. Legal aspects of hospitality industry, including contracts and sales, torts, commercial paper, and organization. Dynamics of the changing work force and employment discrimination. Franchising.

447 Hospitality Law
Fall, Spring. 3(3-0) P:M: (GBL 395 or GBL 395H) R: Open only to seniors or graduate students in The School of Hospitality Business. Legal aspects of hospitality industry, including contracts and sales, torts, commercial paper, and organization. Dynamics of the changing work force and employment discrimination. Franchising.

451 Law of Commercial Transactions
Spring. 3(3-0) R: Open only to seniors or graduate students in Accounting. Law of contracts and sales, commercial paper, secured transactions, consumer credit, and debtor-creditor relationships.

460 International Law and Business
Spring. 3(3-0) P:M: (GBL 395 or GBL 395H) R: Open only to seniors or graduate students. The impact of international law on business practices. Government regulation of international business.

480 Corporate and Professional Social Responsibility
Spring. 3(3-0) R: Open only to seniors or graduate students. 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.

490 Independent Study
Fall, Spring, Summer. 1 to 3 credits. A student may earn a maximum of 6 credits in all enrollments for this course. P:M: (GBL 395 or GBL 395H) R: Open only to seniors or graduate students. Approval of department. Program of observation and work in selected business firms and government. Supervised independent research on selected legal topics.

491 Topics in Business Law
Fall of even years. 1 to 4 credits. A student may earn a maximum of 9 credits in all enrollments for this course. P:M: (GBL 395 and GBL 395H) Current and emerging issues in business law to supplement and enrich existing courses.

848 Legal Environment of Business
Fall, Spring. 3(3-0) R: Open only to students in the Professional Accounting, Master of Business Administration programs, and to students in programs for which GBL 848 is a catalog-listed requirement. The legal, political, and social environment of business and the structural framework in which law functions.

890 Independent Study
Fall, Spring, Summer. 1 to 3 credits. A student may earn a maximum of 6 credits in all enrollments for this course. R: Open only to students in Business Administration programs, and to students with credit in GBL 848. R: Open only to graduate students in Business. Approval of department. Faculty-supervised independent study.

GENETICS  GEN

College of Natural Science

800 Genetics Seminar
Fall, Spring, Summer. 1(1-0) A student may earn a maximum of 12 credits in all enrollments for this course. Critical analysis of current literature. Student presentations.

835 Eukaryotic Molecular Genetics
Spring. 3(3-0) R: Open only to seniors or graduate students in the colleges of Agriculture and Natural Resources, Engineering, Human Medicine, Natural Science, Osteopathic Medicine, and Veterinary Medicine. Gene structure and function in animals, plants, and fungi. Basic aspects of modern human genetics and the genetic basis for disease. Molecular genetic analyses. Eukaryotic modeling systems.
physical, demographic, economic, and sociocultural patterns and processes.

333 Geography of Michigan and the Great Lakes Region
Fall of odd years. 3(3-0)
Michigan's physical, historical, and economic geography. Interrelationships between the physical environment (rocks, landforms, soils, climate, vegetation, hydrology) and historical and contemporary land uses. Demographic and agricultural patterns. Human history and settlement patterns contemporary recreational opportunities.

335 Geography of Latin America
Fall. 3(3-0) P:M: Completion of Tier I writing requirement. R: Not open to freshmen. Physical and human geography of Latin America. Current development issues, especially people-environment interaction in urban and rural areas. Topics include migration, urbanization, and industrialization.

336 Geography of Europe
Fall. 3(3-0) P:M: Completion of Tier I writing requirement. R: Not open to freshmen. Major regions and nations, including their physical resources, peoples, political structures, and economies.

337 Geography of East Asia
Spring. 3(3-0) P:M: Completion of Tier I writing requirement. R: Not open to freshmen. Spatial patterns and processes of physical and human geography in China, Japan, Korea, and Taiwan. Emphasis on development problems, especially since 1950.

338 Geography of Africa
Spring of even years. 3(3-0) R: Not open to freshmen or sophomores. Geography of Plants in North America with emphasis on the East. Related ecological principles, soils, and post-Cretaceous geologic history. Some field instruction.

401 Geography of Plants of North America
Spring of even years. 3(3-0) R: Not open to freshmen or sophomores. Geography of Plants in North America with emphasis on the East. Related ecological principles, soils, and post-Cretaceous geologic history. Some field instruction.

402 Agricultural Climatology
Fall of even years. 3(3-0) Interdepartmental with Biosystems Engineering. P:M: (MTH 104 or MTH 110 or MTH 116) R: Not open to freshmen or sophomores. SA: AE 402 Relationships between climate and agriculture in resource assessment, water budget analysis, meteorological hazards, pests, crop-yield modeling, and impacts of global climate change.

403 Microclimate and Its Measurement
Fall of odd years. 4(3-3) Interdepartmental with Biosystems Engineering. Administered by Department of Agricultural Engineering. P:M: (MTH 116 or MTH 124 or MTH 132 or LBS 118) Climate near the earth's surface. Energy balance, thermal radiation exchange, heat fluxes, temperature sensors, wind speed and direction, humidity and evapotranspiration and their measurement.