FINANCE

Professors: J. C. Alexander, Jr., R. B. McElreath, Jr.; Chair: M. F. Spivey, N. G. Waller; A associate Professors: J. M. Harris, Jr., R. H. Klein; A assistant Professors: D. J. Bradley, A. G. Morgan, J. G. Wolf; Lec- turer: K. M. C. M. Ilan

FIN 301 Personal Finance 3(3,0) A study of the nature of the role of finance in risk management from individual and business viewpoints. Topics include probability, theory of the firm under uncertainty, uncertainty carriers and contracts, underwriting, and regulation. Prereq: FIN 306 or 311 or consent of instructor.

FIN 302, H 302 Advanced Corporate Finance 3(3,0) Study of the decision process and analytical techniques used in evaluating corpo- rate investment and financing decisions. Topics include capital budgeting, real options, working capital management, mergers and acquisitions, bankruptcy and reorganization, and financial management in not-for-profit businesses. Prereq: FIN 312 or consent of instructor.

FIN 304, H 304 Financial Modeling 3(3,0) Helps students develop the practical skills that combine theory, business planning, and forecasting needed to make financial decisions. Emphasis is placed on the use of spreadsheet software used to set up and solve these models. Topics include financial statement analysis, valuation, and cost of capital. Prereq: FIN 312; CP SC 220 or MGT 218; or consent of instructor.

FIN 305 Portfolio Management and Theory 3(3,0) Introduction to portfolio management. Includes the underlying theory, managing the equity and the fixed-income portfolios, portfolio evaluation, options-pricing theory, future markets and instruments. Prereq: FIN 305 with a C or better or consent of instructor.

FIN 406, 606 Analysis and Use of Derivatives 3(3,0) Consideration of the option pricing theory and strategy techniques most commonly used in the market for options. An overview of the futures markets is also considered. Special emphasis is given to interest-rate futures, stock-index futures, and foreign-exchange futures. Prereq: FIN 305 or consent of instructor.

FIN 408 Management of Financial Institutions 3(3,0) Detailed study of the operational, market- ing, and regulatory aspects of the management of depository financial institutions. Emphasis is on decision making through the extensive use of cases. Prereq: FIN 308.

FIN 409 Professional Financial Planning 3(3,0) Concepts and practical implementation of profes- sional financial planning, with focus on essentials of budgeting and saving, risk management, tax planning, investment planning, retirement and estate planning. Emphasis is on integrating these elements into a comprehensive personal financial plan. Prereq: A C C T 404, 408, FIN 304, 305.

FIN 410, H 410 Research in Finance 1-3 Directed research for students interested in careers in fi- nance. Research topic is selected by student and approved by instructor. A formal research paper is required. Prereq: FIN 306 or 312, consent of instructor.

FIN 411 International Financial Management 3(3,0) Extension of the principles of finance to the international context. Focuses on implications of the existence of multiple currencies and the operations across borders of sovereign nation-states for the multinational corporation. Prereq: FIN 312 or 306 with a C or better or consent of instructor.

FIN 415, 615 Real Estate Investment 3(3,0) Focusses on the structure and analysis of real estate investment emphasizing financial theory and analysis technique. Course study and project ori- ented homework assignments facilitate the un- derstanding of real estate investments. Prereq: FIN 307 with a C or better or consent of instructor.

FIN 416, 616 Real Estate Valuation 3(3,0) An advanced course in commercial real estate evalua- tion. Topics include income capitalization, cash equivalency, highest and best use analysis, the cost approach, the direct sales comparison approach, and DCF analysis. Prereq: FIN 307 with a C or better or consent of instructor.

FIN 417, 617 Real Estate Finance 3(3,0) An advanced course applying financial analysis and theory to real estate. Mortgage credit analysis and current financing techniques for residential and commercial properties are emphasized. Topics include financial institutions, syndications, and construction financing. Prereq: FIN 307 with a C or better or consent of instructor.

Food Science


FD SC 101 Epochs in Man's Struggle for Food 1(1,0) Study of significant developments in food pres- ervation methods and the impact each has had on man's struggle for food.

FD SC 102 Perspectives in Food and Nutrition Sciences 2(2,0) Discussion course covering top- ics related to food science and human nutrition. Subjects include topics of current interest and in- volve familiarization with scientific literature in nutrition and food sciences.

FD SC 201 Man and His Food 2(2,0) Study of food and food products with emphasis on nutrients, nutrient needs, and the relationship between nutrient intake and health. Food additives, nutri- tional awareness (including nutrition labeling), food protection, and the influence of processing on nutritional quality of food are also discussed.

FD SC 214 Food Resources and Society 3(3,0) Introduces students to the basics of food science (food chemistry, food microbiology, and food pro- cessing principles) and relates how advances in food science have paralleled societal advances and created social controversy.
FD SC 215 Culinary Fundamentals 1(0,3) Culinary skills development lab course with emphasis on safety and sanitation. Practical preparation, evaluation, and presentation of fruits/vegetables, grains, eggs, salads/cold sauces, stocks, sauces, soups, poultry, red meat, seafood, quick breads, yeast breads, bakery desserts, frozen confections, and ice cream. Preq: Food Science major or consent of instructor.

FD SC 250 Culinary Science Internship 0 Students experience the science and art of food preparation, with the ultimate object of improving the ease of manufacture, as well as the overall quality and nutrition of the food produced. Students are able to observe, interact, and practice principles of culinary sciences. To be taken Pass/Fail only. Preq: FD SC 215.

FD SC 306 Food Service Operations 3(3,0) Principles of management of resources in food service systems. Emphasizes menu planning, types of delivery systems, principles of quantity food production, techniques for cost control and concepts of food science and food safety. Preq: FD SC 214 or equivalent or consent of instructor. Coreq: FD SC 404, 407.

FD SC 307 Restaurant Food Service Management 3(3,0) Essentials of successful operation of restaurants including menu design and pricing, marketing, customer satisfaction, purchasing, kitchen operations, and employment relationships.

FD SC 350 Food Science Internship 0 Summer internship offered by Food Science and Human Nutrition Department and the Clemson Micro-Creamery and Food Manufacturing Industries. Students are able to observe, interact, and practice principles of food science within the food industry. To be taken Pass/Fail only. Preq: FD SC 214 or consent of instructor.

FD SC 401, H 401, 601 Food Chemistry I 4(3,3) Basic composition, structure, and properties of food and the chemistry of changes occurring during processing utilization. Preq: BIOCH 305 or consent of instructor.

FD SC 402, H 402, 602 Food Chemistry II 4(3,3) A application of theory and procedures for quantitative and qualitative analysis of food ingredients and food products. Methods for protein, moisture, lipid, carbohydrate, ash, fiber, rancidity, color, and vitamin analyses and tests for functional properties of ingredients are examined. Preq: BIOCH 305 or consent of instructor.

FD SC 404, 604 Food Preservation and Processing 3(3,0) Principles of food preservation applied to flow processes, ingredient functions, and importance of composition and physical characteristics of foods related to their processing; product recall and product development concepts. Preq: Physics and organic chemistry or biochemistry.

FD SC 406, 606 Food Preservation and Processing Laboratory I 1(0,3) Laboratory exercises on preservation methods, equipment utilized, and processes followed in food manufacture. Coreq: FD SC 404.

FD SC 407, 607 Quantity Food Production 2(1,3) Principles of the production of food in quantity for use in food service systems. Emphasis is on functions of components of foods and of ingredients in food, on the quality of the final product, on production of food, and on proper use of equipment. Coreq: FD SC 306, 404.

FD SC 408, 608 Food Process Engineering 4(3,3) Study of basic engineering principles and their application in food processing operations. The relation between engineering principles and fundamentals of food processing is emphasized. Preq: CH 102, FD SC 214, MTH SC 106, PHYS 207 or 200 or 122 or consent of instructor.

FD SC (PK GS C) 409 Total Quality Management for the Food and Packaging Industries 3(3,0) Introduction to the principles of modern quality management with emphasis on quality standards and issues and the practices necessary for food processing and packaging companies to survive in a customer-driven marketplace.

FD SC 417 Seminar 1(1,0) Literature research and oral presentation of a current food science topic.

FD SC 418 Seminar 1(1,0) Literature research and oral presentation of a current food science topic.

FD SC 420, H 420 Special Topics in Food Science 1-3(1-3,0) Special topics in food science not covered in other courses. May be repeated for a maximum of 12 credits, but only if different topics are covered. Preq: consent of instructor.

FD SC 421, H 421 Special Problems in Food Science 1-4(0,3-12) Independent research investigation in food science areas not conducted in other courses. May be repeated for a maximum of 12 credits. Preq: Consent of instructor.

FD SC 491 Practicum 1-4 Supervised experiential opportunities in the food industry. May be repeated for a maximum of 12 credits. Preq: Junior standing and consent of department chair.

FOREST AND RECREATION RESOURCES

F6 RR (HIST) 392 History of the Environment of the United States 3(3,0) See HIST 392.

FORESTRY


FOR 101 Introduction to Forestry 1(1,0) Informative sketch of forestry, forests, and forestry tasks of the nation; education and career opportunities for foresters. Offered fall semester only.

FOR 102 Introduction to Forestry 1(1,0) Continuation of FOR 101. Offered spring semester only.

FOR 205 Dendrology 2(1,3) Classification, nomenclature, and identification of the principal forest trees of the United States, their geographical distribution, ecological requirements, and economic importance. Field identification of native trees and commonly planted exotics of the Southeast. Preq: BIOL 103. Coreq: FOR 221 or consent of instructor.

FOR 206 Forestry Ecology 3(2,3) Study of the nature of forests and forest trees, how they grow, reproduce, and their relationships to the physical and biological environment. Offered spring semester only. Preq: BIOL 103, CSENV 202, FOR 205 or consent of instructor.

FOR (PRT M) 209 Professional Application of Microcomputers 3(1,4) See PRT M 209.

FOR 221 Forest Biology 3(3,0) Study of woody plant form and function, wood properties, general physiology and forest biomes of North America. Presented as a companion course to dendrology lab. Preq: BIOL 103. Coreq: FOR 205 or consent of instructor.

FOR 227 Arbicultural Field Techniques 1(0,3) Skills and techniques required to safely climb trees for tree maintenance. Emphasizes safety, proper equipment, and basic tree maintenance treatments. To be taken Pass/Fail only.

FOR 251 Forest Communities 2(0,6) Study of forest plant species and their successful status and habitat requirements with respect to landform, soil type, and other appropriate aspects of site classification. Preq: FOR 205 or consent of instructor.

FOR 253 Forest Mensuration 4(0,12) Introduction to measurements of land, individual trees, forest stands, forest products, and the application of mensurational techniques to the statistical and physical design of forest sampling methods, including measurement techniques of non-timber forest components of forest resources. Preq: FOR 205 or consent of instructor.

FOR 254 Forest Products (Summer Camp) 1(0,3) Tour of the forest products industry of South Carolina with an emphasis on those products and processes of some distinction to the professor. Preq: FOR 205 or consent of instructor.

FOR 300 Christmas Tree Production 2(2,0) Theory and practice of establishing, managing, and marketing trees emphasizing Christmas tree production in the South. Preq: Consent of instructor.

FOR 302 Forest Biometrics 2(1,3) Application of statistical methods to forestry problems, including sampling theory and methods, growth measurements and prediction, and application of microcomputing to analysis of forestry data. Preq: FOR 253. Coreq: EX ST 301 or consent of instructor.

FOR 304 Forest Resource Economics 3(3,0) Economic problems and principles involved in the utilization of forest resources and distribution of forest products; analysis of integrated forest operations. Preq: ECON 200 or consent of instructor.

FOR 305 Woodland Management 3(2,2) Compendium of forestry subjects providing a broad view of the forest environment as related to ecology, management, and utilization of forests, especially those of South Carolina. Field and laboratory exercises in the fundamentals of forest-land management. Not open to Forest Resource Management majors. Preq: BIO L 103 or consent of instructor.
For 308 Remote Sensing and GIS in Forestry 2(1,3) Introduction to remote sensing, aerial photo interpretation, computer mapping, aerial photo timber estimating, and geographical information systems. Preq: Forestry summer camp or consent of instructor.

For 314 Harvesting and Forest Products 4(3,3) Harvesting of forest products, structure and properties of economically important timbers, and production and properties of primary forest products. Preq: Forestry summer camp or consent of instructor.

For 315 Woodland Ecology 3(3,0) Overview of the forest emphasizing the living and nonliving components of the woodland habitat. Understanding man’s use of the forest and interpreting the signs of plants, wildlife, and landscapes.

For 341 Wood Procurement Practices in the Forest Industry 3(3,0) Study of wood raw material procurement practices currently employed by the forest products industry, including pulp, paper, and related areas. Preq: Consent of instructor.

For 400, 600 Public Relations in Natural Resources 3(3,0) Identifying relevant policies, their characteristics and acceptability to natural resource management and techniques of maintaining appropriate public relations. Preq: Senior standing.

For 406 Forested Watershed Management 2(1,3) Lectures and discussions on measurements and processes affecting water quality and quantity within watersheds. Introduction to hydrologic principles, geomorphology, and water quality assessment. Discussion of best management practices for silviculture and development of a watershed management plan. Preq: For 315 or consent of instructor.

For 413, 613 Integrated Forest Pest Management 4(3,3) Nature and control of pests of forest trees and products. Focuses on the relation of pests to silviculture, management, and natural forest ecosystems. Preq: Junior standing in Forest Resources management.

For 415, 615 Forest Wildlife Management 3(2,3) Principles, practices, and problems of wildlife management with emphasis on upland forest game species. Habitat manipulation through use of appropriate silvicultural practices in association with other techniques is evaluated. Preq: For 460 or consent of instructor.

For 416, 616 Forest Policy and Administration 2(2,0) Introduction to the development, principles, and legal provisions of forest policy in the United States and an examination of administrative and executive management in forestry.

For 417, 617 Forest Resource Management and Regulation 3(3,0) Fundamental principles and analytical techniques in planning, management, and optimization of forest operations. Preq: For R 302, 308, 418, 460.

For 418, 618 Forest Resource Valuation 3(3,0) Analysis of capital investment tools and their application to decision making among forestry investment alternatives; valuation of land, timber, and other resources associated with forestry, including the impact of inflation and taxes. Preq: For R 304 or consent of instructor.

For 419 Senior Problems 1-3(1-3,0) Problems chosen with faculty approval in selected areas of forestry. With department chair’s approval, may be requested once for credit. Preq: Senior standing.

For 421, 621 Biology and Silviculture of Hardwood Forests 2(1,2) Study of silvics, growth, and development of major hardwood species of North America that relates these biological characteristics to the ecology, silviculture, and utilization of the hardwood forests of the eastern United States. Preq: For R 408 or consent of instructor.

For 423, 623 Current Issues in Natural Resources 2(0,0) Lectures in various fields of forestry delivered by selected representatives from forest industries, consultants, agencies, associations, and other forestry operations. Course will not be taught when enrollment is less than 15. To be taken Pass/Fail only. Preq: Junior standing or consent of instructor.

For 425 Forest Resource Management Plans 2(1,3) Development of multiple resource forest management plans. Economic and environmental impacts of implementing management plans. Preq: For R 417 or consent of instructor.

For 426, 626 Forest Resource Management Plans Seminar 1(1,0) In-depth exploration of topics and problems presented in For 425. To earn honors credit, student must be enrolled in corequisite For 425 and earn a B or better in both courses. Preq: Senior standing, approval of Department of Forest Resources. Coreq: For R 425.

For (H) R 427, 627 Urban Tree Care 3(3,0) Principles, practices, and problems of protecting and maintaining trees in urban and recreational areas. Examines environmental and biological factors affecting trees in high-use areas, their management and cultural requirements, and the practices necessary for their protection and care as valuable assets in the landscape. Preq: Junior standing or consent of instructor.

For 431, 631 Recreation Resource Planning in Forest Management 2(1,3) A analysis of forest recreation as a component of multiple-use forest management; techniques of planning, physical and biological effects on forest environments; and forest site, user, and facility management.

For 433, 633 GIS Applications 3(2,3) Develops competence in global positioning system (GPS) technology including theory, methods, and application to natural resources mapping. Topics include basic concepts of GPS; projection systems; types of data; mission planning; and data capture, correction, and export to geographical information systems (GIS). Preq: Senior standing or consent of instructor.

For (E N) R 434, 634 Geographic Information Systems for Landscape Planning 3(2,3) Develops competence in geographic information systems (GIS) technology and its application to various spatial analysis problems in landscape planning. Topics include data development and management, spatial analysis techniques, critical review of GIS applications, needs analysis and institutional context, GIS hardware and software, hands-on application. Credit may be received for only one of C R P 434, For (E N) R 434.

For 441, 641 Properties of Wood Products 3(3,0) Basic properties of wood, including the hygroscopic, thermal, electrical, mechanical, and chemical properties; standard testing procedures for wood. Preq: Junior standing or consent of instructor.

For 442, 642 Manufacture of Wood Products 3(3,0) Manufacture of lumber, plywood, poles, piles; drying, preservation, grading, and uses of wood products. Manufacture of particleboard, flakeboard, oriented-strand board, fiberboard, and paper products. Includes physical, mechanical, and chemical properties and their applications. Preq: Consent of instructor.

For 444, 644 Forest Products Marketing and International Trade 3(3,0) Study of marketing and international trade practices currently employed by the forest products industry and the application of basic marketing principles and global trade concepts in the industry’s current and future environment. Preq: For 442 or consent of instructor.

For 447 Special Problems in Forest Products 1-3(0,3-9) Laboratory, library, or field study of problems in selected areas of forest products. Emphasis is on the planning and execution of research and the reporting of results. The research work must be conducted under the guidance of a Forest Products faculty member. May be repeated for a maximum of three credits, but only if different topics are covered. Preq: Senior standing and consent of instructor supervising the study.

For 450 Woody Plant Stress Physiology 3(3,0) Structure, function, and physiology of tree shoot and crown growth, wood formation, diameter growth, root growth, and reproduction especially as related to stress factors. Preq: BIOSC 401 or For R 460 or consent of instructor.

For (B E, EE & S) R 451, H 451, 651 Newman Seminar and Lecture Series in Natural Resources Engineering 1(0,2) See B E 451.

For 460, 660 Silviculture I 3(2,3) Discussion of the theory and practice of establishing, maintaining, and harvesting forest stands in accordance with ecological and economic principles. Preq: For R 206 and Forestry Summer Camp or consent of instructor.

For H 461 Silviculture Honors Seminar I 1(1,0) In-depth exploration of topics and problems presented in For 460. To earn honors credit, students must be enrolled in For R 460 and earn a B or better in both courses. Preq: Junior standing and approval of Department of Forest Resources. Coreq: For R 460.

For 462, 662 Silviculture II 3(2,3) Discussion of forest management practices that affect ability of the land to produce multiple forest resources, with emphasis on water, nutrients, and fire. Preq: Consent of instructor.

For H 463 Silviculture Honors Seminar II 1(1,0) In-depth exploration of topics and problems presented in For R 462. To earn honors credit, students must be enrolled in For R 462 and earn a B or better in both courses. Preq: Junior standing and approval of Department of Forest Resources. Coreq: For R 462.
FOR 465, 665 Silviculture 4(3,3) Discussion of the theory and practice of manipulating forests to meet the needs and values of landowners and society in accordance with biological, ecological, and economic principles. Preq: FOR R 206 and Forestry Summer Camp or consent of instructor.

FOR 480 Selected Topics in Urban Forestry 1-3(1-3,0) Study of selected and varied topics, problems, and issues in urban forestry and arboriculture through readings, class discussion, and individual and group projects. Preq: FOR R 427.

FOR 493 Selected Topics in Forest Resources 1-15(1-15,2-30) Specialized topics not covered in other courses which explore current areas of research and management in forest resources in a format of lecture, lab, or both. May be repeated for a maximum of 15 credits, but only if different topics are covered. Preq: Junior standing or consent of instructor.

FOR 498 Senior Portfolio 1(1,0) Collection of Web-based materials representing the creative and scientific papers, presentations, and résumés written by students to satisfy curriculum requirements. Students are informed in F N R 102 and regularly thereafter regarding the format and content of their portfolios. Preq: Senior standing in Forest Resource Management. Coreq: FOR R 425.

FOREST AND NATURAL RESOURCES

F N R 102 Forestry and Natural Resources Freshman Portfolio 1(1,0) Informative sketch of forestry, wildlife biology, and natural resources; education and career opportunities for natural resource professionals. Students initiate their Web-based student portfolios which showcase their skills and experiences (e.g., résumés, accomplishments, and work samples) during their undergraduate degree. To be taken Pass/Fail only. Restricted to Environmental and Natural Resources, Forest Resource Management, Forestry and Natural Resources—Undeclared, and Wildlife and Fisheries Biology majors only.

F N R 466, 666 Stream Ecology 3(2,3) Covers the ecology of flowing water systems. Topics include geomorphology, physical and chemical factors of streams, biology of stream-dwelling organisms, trophic relationships, competition, colonization, drift, community structure, disturbance, and human impacts. Preq: Junior standing or consent of department chair.

F N R H 491 Senior Honors Thesis I 3(3,0) Individual research for students in the Forestry and Natural Resources Honors Program. Focuses on developing a plan of research under the direction of a faculty advisory committee. Preq: Senior standing, membership in Calhoun Honors College Program, and approval of Department of Forestry and Natural Resources.

F N R H 492 Senior Honors Thesis II 3(3,0) Individual natural resource research for students in the Forestry and Natural Resource Honors Program. Focuses on data collection, analysis, report writing, and oral presentation. Preq: F N R H 491.

F N R 499 Natural Resources Seminar 1(1,0) Exploration of current literature and research in natural resources. Students participate in the analysis of research findings, utilizing skills acquired in their undergraduate programs. May be repeated for a maximum of two credits.

FRENCH

Professors: J. C. Bednar, D. J. Calvez, K. M. Szmulro; Associate Professor: D. Lepetit; Assistant Professor: C. B. Cephas Instructor: R. R. Willingham; Lecturers: B. M. Ginestet-Levine, M. Kirsch

FR 101 Elementary French 4(3,1) Multimedia course for beginners that combines video, audio, and print to teach the fundamentals of the French language and culture. Emphasis is on communicative proficiency (listening comprehension and speaking, reading, and writing).

FR 102 Elementary French 4(3,1) Continuation of FR 101; three hours a week of classroom instruction and one hour a week in the language laboratory.

FR 104 Basic French 4(3,1) Intensive one-semester program combining FR 101 and 102 for students who have previously studied French. Includes fundamentals of grammar and vocabulary as a foundation for building written and oral proficiency.

FR 151 French for Graduate Students 3(3,0) Intensive program only for graduate students preparing for the reading examination in French. A minimum grade of B on a final examination will satisfy graduate school foreign language requirement. May be repeated once for credit. To be taken Pass/Fail only. Preq: Graduate standing.


FR 299 Foreign Language Drama Laboratory 1(0,3) Participation in foreign language productions. No formal class meetings, but an average of three hours per week in a foreign language drama workshop for production. May be repeated for a maximum of three credit hours. Preq: Consent of instructor directing the play.

FR 300 Survey of French Literature 3(3,0) Study of selected masterpieces of French literature in their artistic, cultural, and historical context. May include theme and genre studies. Preq: FR 202 or consent of department chair.

FR 304 French Short Story 3(3,0) Introduction to the study of French narrative literature and the elements of critical analysis through the examination of short stories spanning the medieval era to the present from both France and Francophone countries. Preq: FR 202.

FR 305 Intermediate French Conversation and Composition I 3(3,0) Practice in the spoken language, with stress on vocabulary building, pronunciation, intonation, and comprehension; written work to increase accuracy; assignments in the language laboratory. Preq: FR 202 or consent of department chair.

FR 307 French Civilization 3(3,0) Study of significant aspects of French culture from its origins to the present. Preq: FR 202 or consent of department chair.

FR 308 French Linguistics I: Phonetics, Phonology, and Morphology 3(3,0) Study of the fundamental sound patterns, phonetic structure, and work-formation processes of modern standard French. Preq: FR 304 or 305 or consent of instructor.

FR 309 French Linguistics II: Syntax and Semantics 3(3,0) Study of the fundamental structures of French syntax and semantics. Preq: FR 304 or 305 or consent of instructor.

FR 310 CILIP Summer Immersion Program 6(6,0) Conducted entirely in French for eight hours daily, this summer immersion program consists of activities that combine interrelating cultural topics with language skill practice. Frequent opportunities to converse with native speakers during meals and on excursions. Students receive six credits; three of which may be taken in lieu of FR 202. Preq: FR 201.

FR 312 Writing in French I 3(3,0) Study of the vocabulary, syntax, and stylistics in short compositions and creative papers in French, on both fiction and non-fiction topics. Preq: FR 202 or consent of department chair.

FR 316 French for International Trade I 3(3,0) Spoken and written French common to the French-speaking world of business and industry, with emphasis on business practices and writing and translating business letters and professional reports. Cross-cultural references provide opportunity for comparative and contrasting analyses of American and French cultural patterns in a business setting. Preq: FR 202, 305 (or concurrent enrollment); or consent of department chair.

FR 317 Contemporary French Civilization 3(3,0) Study of significant aspects of France today; the country, its economy, government, society. Taught in French. Preq: FR 202 or consent of department chair.

FR 320 Studies in French Theatre 3(3,0) Explores a variety of genres (medieval farce, classical comedy and tragedy, romantic melodrama, and the Nouveau Théâtre) with emphasis on staging. Class materials consist of scripts, videotaped performances, and theoretical readings on issues pertaining to spectacle in social, political, and artistic terms. May be repeated for a maximum of six credits. Preq: FR 202 or consent of department chair.

FR (PO SC) 383 French Foreign Language News 1(1,0) See PO SC 383.

FR H 391 Survey of French Literature 1(1,0) One-hour independent study to allow honors students to pursue supervised research on a topic relating to the literary, cultural, and artistic movement in France. Coreq: FR 300, membership in Calhoun Honors College.
Courses of Instruction

FR 398 Directed Reading 1-3(1-3,0) Directed study of selected works in French literature, language, and culture. May be repeated for a maximum of six credits. Prereq: Consent of department chair.

FR 400 Modern French Literature 3(3,0) Study of selected works of 20th-century French literature in their artistic, cultural, and historical context. Prereq: FR 202 or consent of department chair.

FR 409 Writing in French II 3(3,0) Intensive study of syntax and stylistics through composition and translation. Prereq: Senior standing or consent of department chair.

FR 410 Francophone Literature 3(3,0) Study of selected works of francophone literature, with an emphasis on Africa and the Caribbean, in their artistic, cultural, historical, and political contexts. Prereq: FR 300 or consent of department chair.

FR 411 Advanced French Conversation and Composition 3(3,0) Continuation of FR 305, with emphasis on greater fluency and sophistication in oral and written expression. Prereq: FR 305 or consent of instructor.

FR 412 French and Francophone Cinema 3(2,3) Examination of cinematic practice as a discourse and the role it plays in the representation of social relations, particularly race, ethnicity, class, power, sex, and gender in the French-speaking world. May include a study of major directors, genres, and movements. Taught in French. Films with English subtitles. Prereq: Sophomore standing or consent of department chair.

FR 415 Translation Seminar 3(3,0) Methods and theory of translation and a comparison of French and English structures. Practical exercises in translating from French to English and vice versa in a variety of texts. Prereq: FR 202 or consent of department chair.

FR 416 French for International Trade II 3(3,0) Study of language and cultural environment of the French-speaking markets of the world, including the linguistic and cultural idioms which support global marketing in general and the international marketing of textiles, agricultural products, and tourism in particular. Prereq: FR 316.

FR 417 The French Corporation 3(3,0) Examination of the organization, structure, functioning, and economic role of the French business enterprise. Prereq: FR 316 or consent of department chair.

FR 420 French Enlightenment, Revolution and Romanticism 3(3,0) Cultural and literary studies of the century and a half (1715-1851) in which France occupied the center stage of world history and its modern institutions came into being. Emphasizes the free intellectual inquiry championed by philosophers and the romantic melancholy in the aftermath of the Revolution. Prereq: FR 202 or consent of department chair.

FR 438 French Honors Research 3(3,0) Individual honors research conducted under the direction of Language Department faculty. May not be used to satisfy requirements for the major in Modern Languages-French or Language and International Trade or the minor in Modern Languages. Prereq: Junior standing and membership in Calhoun Honors College.

FR 439 French Honors Thesis 3(3,0) Individual honors research conducted and thesis completed under the direction of Language Department faculty member. May not be used to satisfy requirements for the major in Modern Languages-French or Language and International Trade or the minor in Modern Languages. Prereq: Junior standing, FR H 438, membership in Calhoun Honors College.

FR 475 Advanced French Seminar 3(3,0) Concentrated research and discussion on an advanced topic in French literature, film, drama, music, or philosophy. May be repeated for a maximum of six credits, but only if different topics are covered. Prereq: FR 304 or 305, Senior standing; or consent of instructor.

FR 476 Advanced Seminar on French Thought 3(3,0) Research and discussion of an advanced topic, text, or group of texts with a particular focus on French theory and philosophy but including works of French literature. Conducted in English. May be repeated for a maximum of six credits, but only if different topics are covered. Prereq: FR 305 or consent of instructor.

FR 477 Advanced Seminar on the French and Francophone Novel 3(3,0) Examination of the French novel and/or narrative prose focusing on a theme, genre, or period. May be repeated for a maximum of six credits, but only if different topics are covered. Prereq: FR 304 or 305, Senior standing; or consent of instructor.

FR H 491 Modern French Literature 1(1,0) Independent study to allow honors students to pursue in depth an author, work, movement, or genre related to contemporary French culture, art, or literature. Coreq: FR 400, membership in Calhoun Honors College.

FR H 492 The French Corporation 1(1,0) Independent study to allow honors students to pursue an in-depth study of the organization, structure, functions, and economic role of a French business enterprise. Coreq: FR 417, membership in Calhoun Honors College.

FR 498 Independent Study 1-3(1-3,0) Directed study of a selected topic in French literature, language, or culture. May be repeated for a maximum of six credits. Prereq: Consent of department chair.

FR 499, 699 Selected Topics in French Literature 3(3,0) Selected topics that have characterized French literature, language, and culture. May be repeated for a maximum of six credits. Prereq: Consent of department chair.