College of Human Sciences

JUNE M. HENTON, Dean
ARTHUR W. AVERY, Associate Dean
SUSAN S. HUBBARD, Associate Dean

HUMAN Sciences is a professional program central to the landgrant mission that draws from the natural and social sciences, the arts and humanities. It integrates and interrelates knowledge from these disciplines to advance the well-being of individuals, families, and consumers. The course of study provides a broad liberal education, specialized career preparation, as well as a background for individual and family living. Areas of specialization focus on aspects of environment, health, consumer products and services, and human development. Human Sciences offers men and women professional and pre-professional preparation careers in education, business, industry, social agencies, and government.

The College of Human Sciences includes the departments of Consumer Affairs, Human Development and Family Studies, and Nutrition and Food Science. Programs of study leading to the bachelor of science degree can be planned within five curricula in the College of Human Sciences. These curricula are designed with flexibility to meet the needs of students with a variety of academic interests and goals. Program-specific accreditations/approvals/endorsements/certifications have been attained for several programs.

Transfer Requirements. Students may transfer into Nutrition and Food Science from another college or school on campus if they have attained an overall unadjusted grade-point average of at least 2.0 on all courses attempted at Auburn University. Transfer into all other majors in the college require a higher unadjusted grade-point average on all courses attempted at Auburn University: Human Development and Family Studies B 2.25, Apparel Merchandising, Design, and Production Management B 2.20, and Hotel and Restaurant Management B 2.50.

The Interior Design (INDS) program in the college maintains the right to limit freshman and transfer enrollment. On-and-off-campus transfer students must file a separate application and meet criteria listed in the application with the Department of Consumer Affairs no later than the Feb. 28, 2008 deadline.

Graduation Requirements. To earn the bachelor's degree from the College of Human Sciences, students must complete the hours and subject matter requirements of their curricula and must have a minimum grade-point average of 2.0 on all course work attempted at Auburn University, and in addition, a 2.0 cumulative grade-point average on all work attempted in the major.

Minors

HUMAN DEVELOPMENT AND FAMILY STUDIES MINOR

18 semester hours in minor (minimum 9 hours at 3000 level or above)

Courses required Cr. Hr.

<table>
<thead>
<tr>
<th>HDFS 2000 Marriage &amp; Family in Global Context</th>
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<tr>
<td>HDFS 2010 Lifespan Human Develop in Family</td>
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Elective Courses: see advisor for approved course listing.

INTERNATIONAL MINOR IN HUMAN SCIENCES

17-19 semester hours in minor (minimum 9 hours at 3000 level or above)

Courses required: See advisor for approved course listing.

Elective Courses - See advisor for approved course listing.

Options in Cooperative Extension. Students enrolled in any of the majors in the college may prepare for a career in the Cooperative Extension System through election of certain courses as electives. Majors may fulfill the requirements of the Alabama Cooperative Extension System through scheduling of the following courses: NUFS 2000, NUFS 2050; CAHS 1750, CAHS 2750, CAHS 2400, or CAHS 3600; HDFS 4670.

Graduate Work. The college offers work leading to the master of science degree and Ph.D. degree in consumer affairs, human development and family studies, and nutrition and food science.

Department of Consumer Affairs

The Department of Consumer Affairs focuses on consumers' interactions with their near physical environment. Two majors are offered: 1) Apparel Merchandising, Design and Production Management and 2) Interior Design. These curricula focus on principles of design, product development, management, marketing science and technology, and consumer behavior. Majors in these curricula may lead to careers in business, industry, and government which apply knowledge to developing, evaluating and merchandising consumer products, interpreting consumers' wants and needs, informing consumers and designing environmental spaces. A senior-level internship is required in both curricula. A certificate of business foundations or a minor in business and an international minor in human sciences are available.

Apparel Merchandising, Design and Production Management (AMDP)

Apparel Merchandising, Design and Production Management is a professional curriculum with two options: 1) Apparel Merchandising and 2) Product Design and Production Management. Diversity within the major allows students to select such varied fields as apparel design, apparel production management, retail sales, apparel merchandising, retail buying, fashion journalism, and consumer-producer relations.

Academic Standards and Policies: Students in both AMDP options must earn a grade of a C or higher in all courses in the major before being allowed to proceed to the next course in the sequence. Major courses include the Human Sciences college core courses and all required Consumer Affairs courses which are indicated in bold print in the models.

Curriculum in Apparel Merchandising/Option

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<td>FR</td>
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<tr>
<td>MATH 101 Pre-Calculus Algebra &amp; Trigonometry</td>
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<td>HIST 115 History of Costume</td>
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<td>ENGL 101 English Composition I</td>
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<tr>
<td>ENGL 102 English Composition II</td>
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Elective Courses - See advisor for approved course listing.

HDFS 000 Marriage & Family in Global Context | 3 ** |

16 16

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<td>SO</td>
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<tr>
<td>CHEM 102 Survey of Chemistry I</td>
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<td>CHEM 103 Survey of Chemistry II</td>
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Elective Courses - See advisor for approved course listing.

CAHS 800 Apparel Production Management I | 3 ** |

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<tr>
<td>STAT 201 Statistics for Social &amp; Behavioral Sciences</td>
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<tr>
<td>CAHS 890 Apparel Merchandising &amp; Retail Mgmt</td>
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Elective Courses - See advisor for approved course listing.

CAHS 940 AMDP Internship | 8 ** |

16 16

78

TOTAL HOURS - 123

Select professional electives from the approved professional elective list. Prior to beginning third semester, students must pass the placement test on computer skills or take COMP 1000. Students may select CHS@ AU in Italy to fulfill all 16 hours of professional electives and earn an international minor in human sciences.
Interior Design (INDS)

Interior Design is a four-year bachelor of science program accredited by the Council for Interior Design Accreditation (CIDA). The curriculum focuses on the design of the near environment, the aesthetic and functional aspects of space planning, furnishings and materials, mechanical equipment and the integration of these aspects of the built environment to fit the needs of the user. A professionally supervised internship is required. Student work from courses in the major may be retained by the program for accreditation and exhibit purposes.

Academic Standards and Policies: The program maintains the right to limit freshmen and transfer enrollment. On and off campus transfer applicants must meet criteria listed in the “Academic Policies” section of the Auburn University Bulletin. Incoming freshmen, on-campus transfers, and off-campus applicants must file applications with the INDS Coordinator no later than Feb. 28, 2008. The application packet includes an application form, statement of intent, resume, and official transcripts from all schools attended. A portfolio is highly desirable but not required. Screening of applications for fall admission begins in March with applicants notified by April 15. Students admitted MUST begin the program the subsequent fall term. Course work in the major must be taken in sequence; transfer students should anticipate that additional semesters of study may be required to complete the program. Entering freshmen admitted to Auburn who are admitted to the INDS major must begin their INDS program of study in the fall term after they are admitted, or they will be held to the same admission requirements as transfer students.

Students in INDS must earn a grade of a C or higher in all courses in the major before being allowed to proceed to the next course in the sequence. Major courses include the Human Sciences College core courses and all required Consumer Affairs courses which are indicated in bold print in the model. Students who earn two D grades or one F grade in the required Interior Design courses will be expelled from the INDS program and must transfer out of the program immediately.

Department of Human Development and Family Studies

The Department of Human Development and Family Studies is concerned with the integration of knowledge from various fields for the purpose of studying individuals and families across the lifespan. The department offers a course of study to prepare students for a variety of careers, including teaching and administering programs for young children, adolescents and adults; parent education; mental health or family financial counseling; and Cooperative Extension. One undergraduate curriculum, with three options, is offered by the department. The curriculum is approved by the National Council on Family Relations to offer the Provisional Certified Family Life Education (CFLE) designation and has three options: Infancy and Preschool, School-age and Adolescence and Adult and Aging. The Department operates the Auburn University Early Learning Center and the Harris Early Learning Center of Birmingham, both accredited by the National Academy of Early Childhood Programs, a division of the National Association for the Education of Young Children.

Fingerprint/Criminal background checks are required of all HDFS majors. Students who have not obtained fingerprint/criminal background certification will not be allowed to enroll in practical, research, or internship courses or courses that require direct contact with children, youth, adolescents, and/or vulnerable adults.
Department of Nutrition and Food Science

The Department offers two majors: Hotel and Restaurant Management (HRMT) and Nutrition and Food Science (NUFS). The HRMT program emphasizes food and lodging services for consumers in the tourism industry. The NUFS major offers three options: Nutrition/Dietetics, Food Science, and Nutrition Science.

Hotel and Restaurant Management (HRMT)

The HRMT major prepares students for careers in hotels, resorts, restaurant facilities, and other positions in the tourism and hospitality industry and addresses the needs of the premium service segment of this industry. Its mission is to educate the students in the arts and sciences of hospitality management, and to prepare them with a thorough understanding of the premium service concept and high standards of excellent performance of professional responsibilities.

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<td>3</td>
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<tr>
<td>PHIL 1010</td>
<td>Core Philosophy</td>
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NUFS Curriculum has three options which permit specialization. Applications for internships must be completed 2 semesters in advance.

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NUTRITION AND FOOD SCIENCE

The field of nutrition is concerned with human physiology and biochemistry and their relationship to human health, diet, and well-being. The NUFS curriculum has three options which permit specialization according to students’ specific interests. The Nutrition Science option prepares students for health professional schools, such as medical, dental, and physical therapy, as well as for graduate study in the nutrition discipline.

The Nutrition/Dietetics option prepares students for careers in dietetics, nutrition education, and nutrition. The Didactic Program in Dietetics (DPD) is accredited by the Commission on Accreditation for Dietetic Education by the American Dietetic Association, 120 South Riverside Plaza, Suite 2000, Chicago, IL 60606-6995, 312-899-0040. Graduates who successfully complete the Nutrition/Dietetics option (DPD) are qualified to apply for a non-graduate degree in dietetics which is a requirement prior to taking the national examination to become a Registered Dietitian.

Food Science utilizes the biological and physical sciences to study the nature of foods and the principles underlying food production and processing. The Food Science option prepares students for careers in the food industry in the area of quality control, product development, and food safety, as well as with government agencies. The Food Science option meets the educational requirements of the Institute of Food Technologists (IFT).

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College of Human Sciences

MATH 1150 Pre-Calculus Algebra & Trigonometry ............ 4

PSYC 2010 Introduction to Psychology .......................... 3

NUFS 2000 Nutrition & Health ......................................... 3

BIOL 1020 Principles of Biology and Lab (1021) .............. 17

SO
ECON 2020 Principles of Microeconomics ...................... 3

ENGL 2210 World Literature I & II .................................. 3

PHIL 1030 Ethics & the Health Sciences .......................... 3

BIOL 2510 Human Anatomy & Phy I & II .......................... 4

CHEM 2030 Survey of Organic Chemistry .......................... 3

NUFS 2050 Science of Food ............................................. 3

NUFS 2070 Introduction to Nutrition/Dietetics ................. 4

JR
ACCT 2910 Fundamentals of Accounting ........................ 3

ENGL 3040 Technical Writing .......................................... 3

BIOL 3200 General Microbiology .................................. 4

BCHE 3180 Nutritional Biochemistry ............................... 3

CAHS 2000 Global Consumer Culture ............................... 3

HDFS 2000 Marriage & Family in Global Context ............. 3

NUFS 3040 Food Systems Operations ............................... 2

NUFS 3041 Food Systems Operations Lab ......................... 2

NUFS 3620 Community Nutrition ..................................... 2

NUFS 3720 Nutritional Assessment .................................. 2

NUFS 4620 Macronutrients ............................................. 3

NUFS 4830 Vitamins and Minerals .................................... 3

SR
COUN 3100 Counseling & Human Services ........................ 3

STAT 2510 Statistics for Biol & Health Sciences ................ 3

ADED 4050 Methods of Teaching in Adult Ed .................... 3

NUFS 4090 Prof Issues Diet/Nutrition ............................... 1

NUFS 4410 Experimental Food Science ............................. 3

NUFS 5020 Medical Nutrition I ......................................... 3

NUFS 5030 Medical Nutrition II ....................................... 3

NUFS 5560 Nutrition & Food Service Management ............... 4

NUFS 5820 Nutrition in the Life Cycle ............................. 3

UNIV 44A0 HS1 Undergraduate Graduation ......................... 0

TOTAL HOURS - 124

American Dietetic Association's academic requirements for Didactic Program in Dietetics will be met by the Nutrition/Option. Graduates choosing this option are required to complete an internship after graduation in order to be eligible to take the national exam to become a Registered Dietitian. Internships are highly competitive.

Curriculum in Nutrition Science/Option

FR F S F S
CHEM 1030 1040 Fund of Chemistry I & II ....................... 3 3

CHEM 1031 1041 Fund of Chemistry I & II Lab .................... 1 1

ENGL 1100 1120 English Composition I & II ..................... 3 3

MATH 1610 1620 Calculus I & II ......................................... 4 4

BIOL 1020 Principles of Biology and Lab (1021) .............. 4

NUFS 2000 Nutrition & Health ......................................... 3

SO
ENGL 2210 World Literature I & II .................................. 3

Core Fine Arts ......................................................... 3

HIST Core History ..................................................... 3

CHEM Survey of Organic Chemistry ................................ 3

COMM Public Speaking ................................................. 3

NUFS Science of Food ................................................ 3

PHYS 1500 1510 General Physics I & II ............................ 4 4

BCHE 3180 Nutritional Biochemistry ............................... 3

BIOL 3200 General Microbiology .................................. 4

CAHS 2000 Global Consumer Culture ............................... 3

HDFS 2000 Marriage & Family ......................................... 3

NUFS 4820 Macronutrients ............................................. 3

NUFS 4830 Vitamins and Minerals .................................... 3

TOTAL HOURS - 128

For Pre-Physical Therapy, substitute an additional psychology course for CHEM 2081.

This option meets the requirements for the health and professional schools such as Medical School, Dental School and Physical Therapy School.

OPTIONAL FIFTH YEAR

ACCT 2910 Fundamentals of Accounting ........................ 3

ADED 4050 Methods of Teaching in Adult Ed .................... 3

COUN 3100 Counseling & Human Services ........................ 3

ENGL 3040 Technical Writing .......................................... 3

BIOL 4410 Vertebrate Development .................................. 2

STAT 2510 Statistics for Biol & Health Sci ........................ 3

NUFS 4090 Prof Issues Diet/Nutrition ............................... 1

NUFS 5020 Medical Nutrition I ......................................... 3

NUFS 5030 Medical Nutrition II ....................................... 3

NUFS 5820 Nutrition in the Life Cycle ............................. 3

UNIV 44A0 HS1 Undergraduate Graduation ......................... 0

Elective ................................................................. 1

TOTAL HOURS - 128

This option meets the Institute of Food Technologists educational requirements for scholarship eligibility. Consult advisor for professional elective courses.

An international minor in human sciences (IMHS) is available to NUFS students.