

2009 – 2011 Catalog

HD FS General Education Selections

Iowa State University has established general education requirements that all students must meet in order to earn a Bachelor’s degree. The HD FS Department has established the following list from which students may select courses to meet these requirements. Please note that different curricula have specific requirements that must be met. In addition, you may wish to select certain courses to fulfill requirements for a minor or to meet other graduation requirements that may be in place (e.g., International Perspectives). Please check the requirements for your major and your DARS form carefully before making course selections.

Natural Sciences and Mathematics – coursework designed to facilitate students’ understanding of the structure and behavior of the natural world and appreciate mathematics as a valuable tool of the sciences and an intrinsically important way of thinking.

Natural Sciences & Mathematics		
ChFS	FFHP	ECE
<p>Select 3-4 credits from:</p> <p>Math 104, 105, 140, 142, 150, 165 Statistics 101</p>	<p>Select 3 credits from:</p> <p><u>Mathematics</u></p> <p><u>Statistics</u></p> <p><u>Biological Sciences</u> Anthropology 202 Biochemistry and Biophysics Biology Entomology Environmental Studies Food Science & Human Nutrition 101 Food Science & Human Nutrition 167 Genetics Microbiology</p> <p><u>Physical Sciences</u> Anthropology 202 Biochemistry and Biophysics Biology Entomology Environmental Studies Food Science & Human Nutrition 101 Food Science & Human Nutrition 167 Genetics Microbiology</p>	<p>Math 195</p> <p>Select 3 credits from:</p> <p><u>Biological Sciences</u> Anthr 202 (3) Intro to Biological Anthropology and Archaeology Biol 101 (3) Introductory Biology Biol 155 (3) Human Biology Biol 173 (3) Environmental Biology Biol 211 (3) Principles of Biology 1 Biol 255 (3) Fundamentals of Human Anatomy Biol 258 (3) Human Reproduction</p> <p>Select 3 credits from:</p> <p><u>Physical Sciences</u> Astro 120 (3) The Sky and Solar System Astro 150 (3) Stars, Galaxies & Cosmology Chem 160 (3) Chemistry in Modern Society Chem 163 (4) General Chemistry Chem 164 (4) General Chemistry Geol 100 (3) The Earth Geol 101 (3) Earth in Crisis Mteor 206 (3) Intro to Meteorology Phys 101 (3) Physics for the Nonscientist Phys 106 (4) Physics of Common Experience</p>
<p>Select 3 credits from:</p> <p><u>Biology</u></p>		

** Students in ChFS must select a Biology course

** Students in ECE must take one course in biological sciences and one course in physical sciences

Social Sciences – coursework designed to help students develop an appreciation of the principal methods of studying human behavior and an understanding of the structure and functioning of institutions.

African Am. Studies 325, 330 Am. Indian Studies 310, 315, 322, 323, 420, 432 Anthropology, excluding 202 AESHM 379, 421 Economics Food Science & Human Nutrition 342 International Studies 235	Gerontology 321 Liberal Arts and Sciences 325 Linguistics 219, 275, 471 Political Science Psychology (except PSYCH 131) Sociology Technology and Social Change 341 Textiles & Clothing 165, 362, 467 Women’s Studies 201, 203, 301, 320, 327, 328, 346, 350, 385
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** Students in ECE must take a course in American History or American Government, see University Teacher Education Program web page for selections.

Humanities – coursework designed to assist students develop an understanding of human cultural heritage and history, and an appreciation of reasoning and the aesthetic value of human creativity

AESHM 342 African Am. Studies 201, 334, 347, 348, 353, 354 Am. Indian Studies 210, 240, 328, 342, 346 Architecture 221, 222, 420 Art 292 Art History Classical Studies Communication Disorders 286 Dance 270, 360 Design Studies 181, 371 Foreign Languages	History HRI 260 Liberal Arts and Sciences 211, 381, 385 Literature (offered by English Department) Music 102, 302, 304, 383, 384 Philosophy Religious Studies Technology and Social Change 343 Textiles & Clothing 257, 354, 356 Theater 106, 110, 465, 466 Women’s Studies 201, 336, 338, 340, 345, 370, 374, 385
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** Students in ECE must meet a foreign language requirement.

You may be interested in pursuing a minor in an area of study that is of interest to you and complementary to your major. For example, many HD FS majors may be interested in pursuing a minor in psychology, sociology, gerontology, or another area that could prove beneficial to you in your career and/or personal life. Many students are able to accrue several hours toward a minor by carefully selecting courses within the general education requirements. Review your career goals, explore options, and consider these thoroughly before you select courses.

You may want to select courses within the Social Sciences or Humanities options that will also fulfill your requirements for a course in U.S. Diversity or International Perspectives. There are many courses that will help you meet these requirements. Check the ISU web page to explore the possibilities available.