

FOOD SYSTEMS, NUTRITION, AND HEALTH MAJOR

Upper-Division Electives List

20 credits required

- AES 361/SOC 363 Ethnicity, Business, Unions, & Society (5)
- AES 380 Race, Ethnicity, and Public Policy (5)
- AIS 330 US-Indian Relations (5)
- AIS 340 Indian Children & Families (5)
- ANTH 311 Cultural Politics of Diet and Nutrition (5)
- ANTH 324 Issues in Medical Anthropology & Global Health (2)
- ANTH 361 Anthropology of Food (5)
- ANTH/JSIS 406 China's Environment (5)
- ANTH/ENVIR/ESRM 405 Growing Stuff: Ecology, Economy, and Culture of Resource-Production Ecosystems (5)
- ANTH 411 The Culture and Politics of Food: Study Abroad in Italy, max 5 cr (8-12)
- ANTH 457 Ecological Anthropology (5)
- ANTH 488 Agroecology (5)
- ATM S 358 Fundamentals of Atmospheric Chemistry (3)
- ATM S 380 Weather and Climate Prediction (3)
- B H 456 Social Justice and Health (5)
- BIO A 387 Ecological Perspectives on Environmental Stress, Adaptation, and Health (5)
- BIO A 465/NUTR 465 Nutritional Anthropology (3)
- CHSTU 320 Food Sovereignty Movements in Mexico and the United States (5)
- DIS ST/CHID/LSJ 430 Topics in Disability Studies (1-5, max. 15)
- DIS ST/CHID/LSJ 332 Disability and Society (5)
- ECFS 315 Parenting and Child Development (5)
- ECFS 419 Family and Community Influences (5)
- ECON 300 Intermediate Microeconomics (5)
- ECON 301 Intermediate Macroeconomics (5)
- ENTRE 370 Introduction to Entrepreneurship (4)
- ENTRE 372 Grand Challenges for Entrepreneurship (4)
- ENTRE 440 Business Plan Practicum (2)
- ENTRE 443 Environmental Innovation Practicum (2)
- ENTRE 445 Health Innovation Challenge Practicum (2)
- ENVIR 439 Attaining a Sustainable Society (3)
- ENVIR/ESRM 460 Power, Privilege, and Preservation (5)
- ENVIR/ESRM 485 Environmental Planning and Permitting in Practice (5)
- ENV H 305 Environmental Poisons and Public Health (3)
- ENV H 306 Health and Sustainability (3)
- ENV H 310 Green Chemicals, Green Products, and Green Processes: Crafting a Less Toxic World (3)
- ENV H 311 Introduction to Environmental Health (3)
- ENV H 439 One Health: Human and Animal Health in a Changing Environment (3)
- ENV H 440 Water, Wastewater, and Health (3)
- ENV H 441 Food Protection (3)
- ENV H 444 Antibiotic Resistant Bacteria/Genes Impact on the Environment and Public Health (4)
- ENV H 445 Solid Waste Management (3)
- ENV H 451 Ecology of Environmentally Transmitted Microbiological Hazards (3)
- ENV H 452 Detection and Control of Environmentally Transmitted Microbiological Hazards (3)
- ENV H 473 Environmental Health Policy and Practice (4)
- EPI 320 Introduction to Epidemiology (4)

- ESRM 320 Marketing and Management from a Sustainability Perspective (5)
- ESRM 321 Finance and Accounting from a Sustainability Perspective (5)
- ESRM 371/ENVIR 379/SOC 379 Environmental Sociology (5)
- ESRM 403 Forest and Economic Development in the Developing World (4)
- ESRM 478/BIOL 424 Plant Ecophysiology (5)
- FISH 406 Parasite Ecology (5)
- FISH 424 Biology and Culture of Aquatic Organisms (5)
- FISH/ESRM 447 Watershed Ecology and Management (3)
- FISH 464 Arctic Marine Vertebrate Ecology (4)
- G H/LAW 305 Global Health and Justice (3)
- G H/ENV H 418 Understanding and Managing the Health Risks of Climate Change (3)
- GEOG 371 World Hunger and Agricultural Development (5)
- GEOG 380 Geographical Patterns of Health and Disease (5)
- GEOG 470 The Cultural Politics of Food (5)
- GEOG 480 Environmental Geography, Climate, and Health (5)
- GWSS 300/AES 322 Gender, Race, and Class in Social Stratification (5)
- GWSS 333 Gender and Globalization: Theory and Process (5)
- GWSS 345 Women and International Economic Development (5)
- HSERV/ECON 346 Using Economics to Solve Today's Healthcare Problems (4)
- HSERV/G H 482 The Health of Populations (4)
- JSIS B 338 Biosecurity (5)
- JSIS B/LSJ/DIS ST 346 Disability in Global and Comparative Perspective (5)
- JSIS B 351 The Global Environment (5)
- LAW 310 Law, Science, and Technology (4)
- MKTG 301 Marketing Concepts (4)
- MKTG 335 Principles of Selling (4)
- MKTG 370 Retailing (4)
- NSG 432 Infants and Children: Risk and Resilience (5)
- NUTR 310 Nutrition and the Life Course (4)
- NUTR 400 Nutrition Seminar, max 2 cr (1, max 4)
- NUTR 405 Physical Activity in Health and Disease (3)
- NUTR 406 Sports Nutrition (3)
- NUTR 411 Diet in Health and Disease (3)
- NUTR 420 Global Nutrition: Challenges and Opportunities (3)
- NUTR 446 Food Safety and Health (3)
- NUTR 495 Undergraduate Internship* (1-5, max 15)
- NUTR 499 Undergraduate Research* (1-5, max 10)
- PHG 301 Introduction to Genetic Epidemiology (5)
- PHIL/ENVIR 416 Ethics and Climate Change (5)
- POL S 328 International Organizations (5)
- POL S 368/LSJ 320 The Politics and Law of International Human Rights (5)
- POL S/ENVIR 384 Global Environmental Politics (5)
- POL S/ENVIR 385 Political Ecology of the World Food Systems (5)
- PUBPOL 313 Evidence-Based Policy Implementation (5)
- PUBPOL 355 Nonprofits, Philanthropy, and Social Innovation (3-4, max. 12)
- PUBPOL 403 Professional Leadership (4)
- SPAN/JSIS B 457 Food, Ethnicity, and Identity in Hispanic Culture (5)
- SPAN 459 Hispanic Food and Culture (5)

*There are limitations to the number of internship, study abroad, and research credits that can be applied toward the major. Please consult with the [adviser](#).