

# UNDERGRADUATE MAJORS, MINORS, CERTIFICATES

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- Accounting, B.S.
- Actuarial Science, B.S.
- Advertising, B.A.
- Aerospace Engineering, B.S.
- Agricultural Business, B.S.
- Agricultural Engineering, B.S.
- Agricultural Studies, B.S.
- Agricultural Systems Technology, B.S.
- Agricultural and Life Sciences Education, B.S.
- Agriculture and Society, B.S.
- Agronomy, B.S.
- Animal Ecology, B.S.
- Animal Science, B.S.
- Anthropology, B.A., B.S.
- Apparel, Merchandising and Design, B.S.
- Architecture, B.Arch.
- Art and Design, B.A.
- Athletic Training (<https://www.kin.hs.iastate.edu/find-majors/athletic-training/#program-information-and-requirements>)
- Biochemistry, B.S. (College of Agriculture and Life Sciences)
- Biochemistry, B.S. (College of Liberal Arts and Sciences)
- Bioinformatics and Computational Biology, B.S.
- Biological Systems Engineering, B.S.
- Biological/Pre-Medical Illustration, B.A.
- Biology, B.S. (College of Agriculture and Life Sciences)
- Biology, B.S. (College of Liberal Arts and Sciences)
- Biophysics, B.S.
- Business Economics, B.S.
- Business Analytics, B.S.
- Chemical Engineering, B.S.
- Chemistry, B.A., B.S.
- Child, Adult, and Family Services, B.S.
- Civil Engineering, B.S.
- Communication Studies, B.A.
- Community and Regional Planning, B.S.
- Computer Engineering, B.S.
- Computer Science, B.S.
- Construction Engineering, B.S.
- Criminal Justice Studies, B.A.
- Culinary Food Science, B.S. (College of Agriculture and Life Sciences)
- Culinary Food Science, B.S. (College of Human Sciences)
- Cyber Security Engineering, B.S.
- Dairy Science, B.S.
- Data Science, B.S.
- Diet and Exercise, B.S./M.S. (College of Agriculture and Life Sciences)
- Diet and Exercise, B.S./M.S. (College of Human Sciences)
- Dietetics, B.S. (College of Agriculture and Life Sciences)
- Dietetics, B.S. (College of Human Sciences)
- Early Childhood Education, B.S.
- Early Childcare Education and Programming, B.S.
- Earth Science, B.A., B.S.
- Economics, B.S.
- Electrical Engineering, B.S.
- Elementary Education, B.S.
- English, B.A., B.S.
- Entrepreneurship, B.S.
- Environmental Science, B.S. (College of Agriculture and Life Sciences)
- Environmental Science, B.S. (College of Liberal Arts and Sciences)
- Environmental Studies (secondary major only)
- Event Management, B.S.
- Family and Consumer Sciences Education and Studies, B.S.
- Financial Counseling and Planning, B.S.
- Finance, B.S.
- Food Science, B.S. (College of Agriculture and Life Sciences)
- Food Science, B.S. (College of Human Sciences)
- Forestry, B.S.
- French - See World Languages and Cultures, B.A.
- Genetics, B.S. (College of Agriculture and Life Sciences)
- Genetics, B.S. (College of Liberal Arts and Sciences)
- Geology, B.S.
- German - See World Languages and Cultures, B.A.
- Global Resource Systems, B.S.
- Graphic Design, B.F.A.
- History, B.A., B.S.
- Horticulture, B.S.
- Hospitality Management, B.S.
- Industrial Design, B.I.D.
- Industrial Engineering, B.S.
- Industrial Technology, B.S.
- Integrated Studio Arts. B.F.A.
- Interdisciplinary Design, B.A.

- Interdisciplinary Studies, B.A., B.S.
- Interior Design, B.F.A.
- International Agriculture (secondary major only)
- International Business (secondary major only)
- International Studies (secondary major only)
- Journalism and Mass Communication, B.S.
- Kinesiology and Health, B.S.
- Landscape Architecture, B.L.A.
- Liberal Studies, B.L.S.(a general studies degree)
- Linguistics, B.A.
- Management, B.S.
- Management Information Systems, B.S.
- Marketing, B.S.
- Materials Engineering, B.S.
- Mathematics, B.S.
- Mechanical Engineering, B.S.
- Meteorology, B.S.
- Microbiology, B.S.
- Music, B.A., B.Mus.
- Nursing, B.S.N. (College of Agriculture and Life Sciences)
- Nursing, B.S.N. (College of Human Sciences)
- Nutritional Science, B.S. (College of Agriculture and Life Sciences)
- Nutritional Science, B.S. (College of Human Sciences)
- Performing Arts, B.A.
- Philosophy, B.A.
- Physics, B.S.
- Political Science, B.A.
- Psychology, B.A., B.S.
- Public Relations, B.S.
- Religious Studies, B.A.
- Seed Science (secondary major only)
- Sociology, B.A., B.S.
- Software Engineering, B.S.
- Spanish - See World Languages and Cultures, B.A.
- Speech Communication, B.A.
- Statistics, B.S.
- Supply Chain Management, B.S.
- Technical Communication, B.S.
- Theatre - See Performing Arts, B.A.
- Veterinary Medicine, D.V.M.
- Women's and Gender Studies, B.A., B.S.
- World Languages and Cultures B.A.: French, German, Spanish

## The following minors are available:

- Accounting
- Advertising
- African American Studies
- Agricultural Business
- Agricultural Systems Technology
- Agriculture and Life Sciences Education
- Agronomy
- American Indian Studies
- Animal Ecology
- Animal Science
- Anthropology
- Apparel, Merchandising, and Design
- Astronomy
- Biomedical Engineering
- Biochemistry
- Bioinformatics and Computational Biology
- Biological Illustration
- Biology
- Business Analytics
- Business and Technology Consulting
- Chemistry
- Child, Adult, and Family Services
- Chinese Studies
- Classical Studies
- Communication Studies
- Computer Science
- Criminal Justice Studies
- Critical Studies in Design (<http://www.design.iastate.edu/Programs/criticalstudies.php>)
- Culinary Food Science
- Cyber Security
- Dance (<http://www.kin.hs.iastate.edu/programs/dance/minor>)
- Data Science
- Design Studies (<https://www.design.iastate.edu/programs-minors/minors/design-studies>)
- Digital Media (<http://www.design.iastate.edu/Programs/digitalmedia.php>)
- Economics
- Education Services in Family and Consumer Sciences
- Emerging Global Diseases
- Energy Systems
- Engineering Sales

- English
- Entrepreneurial Studies
- Environmental Studies
- Event Management
- Exercise Science (<http://www.kin.hs.iastate.edu/h/programs/minors/exercise-science>)
- Family and Consumer Sciences Education
- Feed Technology
- Finance
- Financial Counseling and Planning
- Food and Society
- Food Safety
- Food Science
- Forestry
- French
- General Business
- Genetics (AGLS)
- Genetics (LAS)
- Geographic Information Science (GIS) (<https://www.design.iastate.edu/programs-minors/minors/gis>)
- Geology
- German
- Gerontology
- Health Promotion (<http://www.kin.hs.iastate.edu/h/programs/minors/health-promotion>)
- History
- Horticulture
- Hospitality Management
- Illustration (<https://www.design.iastate.edu/programs-minors/minors/illustration>)
- Industrial Technology
- Insect Science
- International Agriculture
- International Business
- International Studies
- Journalism and Mass Communication
- Kinesiology (<http://www.kin.hs.iastate.edu/h/programs/minors/kinesiology>)
- Leadership Studies
- Learning and Leadership Sciences
- Learning Technologies (<https://www.education.iastate.edu/find-majors/learning-technologies-minor>)
- Landscape Management
- Linguistics
- Management
- Management Information Systems
- Marketing
- Mathematics
- Meat Science
- Meteorology
- Microbiology
- Military Studies
- Music
- Music Technology
- Nondestructive Evaluation
- Nuclear Engineering
- Nutrition (<http://www.fshn.hs.iastate.edu/undergraduate-programs/minors>)
- Performing Arts (Theatre)
- Pharmacology and Toxicology
- Philosophy
- Physics
- Political Science
- Psychology
- Public Relations
- Religious Studies
- Russian Studies
- Sociology
- Spanish
- Speech Communication
- Statistics
- Supply Chain Management
- Sustainability
- Teaching English as a Second Language
- Technical Communication
- Textile Design (<https://www.design.iastate.edu/programs-minors/minors/textile-design>)
- Textile Science and Product Performance
- Theatre - See Performing Arts
- U.S. Latino/a Studies
- Urban Studies (<https://www.design.iastate.edu/programs-minors/minors/urban-studies>)
- Wind Energy
- Women's and Gender Studies
- World Film Studies

## **Undergraduate Certificates**

- Actuarial Science
- Computing Applications
- Data Science
- Health Coach
- Integrated Studio Arts
- Latin American Studies
- Leadership Studies
- Merchandising
- Occupational Safety
- Professional Sales

## **Preprofessional Study**

Information about preprofessional program admissions requirements and career opportunities in human health or law may be obtained in the Liberal Arts and Sciences Advising Center. Information about veterinary medicine admissions requirements and career opportunities may be obtained from the coordinator of the preveterinary program in the Office of the Dean of the College of Veterinary Medicine.

Additional information is available in this catalog in the Preprofessional Study section.