College of Agriculture and Life Sciences
The College of Agriculture and Life Sciences, one of the world’s leading institutions of agriculture, is home to more than 150 years of leadership in science, education, and extension, educates future leaders, conducts mission-oriented research, and shares new knowledge for the betterment of Iowa and the world.

Agriculture and Biosystems Engineering – 2 positions for assistant or associate professor in the areas of grain management and systems analysis, and manufacturing technology and engineering
Agronomy – Assistant or associate professor, integrated cropping systems and precision agriculture
Animal Science – professor and chair
Economics – assistant professor, environmental/resource economics
Plant Pathology and Microbiology – assistant professor, systems biology of plant-pathogen interactions

College of Business
The College of Business is an AACSB-accredited, doctoral-granting program that ranks in the top 50 undergraduate and top 40 graduate programs among public universities. Its 75 tenure-track faculty serve an enrollment of 3,908 students.

Interdisciplinary positions – associate professor, big data and business analytics
Accounting – assistant, associate, or professor
Finance – assistant, associate, or professor
Management – 3 positions for assistant, associate, or professor, in the areas of entrepreneurship, human resources, and organizational behavior and strategy
Marketing – assistant, associate, or professor
Supply Chain Management and Information Systems – assistant, associate, or professor

College of Design
A recognized leader in design education, Iowa State University’s College of Design offers a comprehensive mix of accredited and nationally ranked degree programs. The college educates students to become successful designers, planners, artists, and scholars who enhance human experience and improve the natural, social, and built environment.

Interdisciplinary positions – 4 positions – 2 assistant professor positions in real estate economics, and scientific visualization/VR/MI; and 2 associate professor positions in historic preservation, and GIS, geodesign, and geospatial technology
Architecture – assistant or associate professor, design and theory specialization
Community and Regional Planning – assistant professor
Graphics Design – professor and chair
Landscape Architecture – professor and chair

College of Engineering
The College of Engineering is an internationally recognized program with record enrollment dedicated to educating future engineering leaders, researchers that address today’s greatest challenges, service to local and global communities, and using technology to make the world a better place.

Interdisciplinary positions – 6 positions – 4 open rank positions in the big data areas of data visualization and data analytics algorithms and software, design of complex engineered systems, high performance algorithms and analysis, and materials informatics and design, and 2 associate professor or professor positions in biological materials, and diagnostic, therapeutic, and medical devices/systems

College of Liberal Arts and Sciences
The College of Liberal Arts and Sciences is a world-class learning and research community, and Iowa State’s most academically diverse college. LAS educates students to become global citizens, providing rigorous academic programs in the sciences, humanities, and social sciences within a supportive personalized learning environment. Faculty design new materials, unravel biological structures, and share new knowledge used to better the health of humans and animals and ensure the security of our food supply.

Interdisciplinary positions – 5 positions – 2 assistant professor positions in the areas of computational fluid dynamics, and materials for sustainable energy
Chemical and Biological Engineering – 2 open rank positions in the areas of computational fluid dynamics, and materials for sustainable energy
Civil, Construction, and Environmental Engineering – 4 assistant professor positions in the areas of transportation, large complex systems; structural engineering, and large complex systems or structures
Materials Science and Engineering – assistant professor, polymers with an emphasis in energy and sustainability
Mechanical Engineering – 4 assistant professor positions

College of Human Sciences
The Iowa State University College of Human Sciences advances the science and technology of living and learning. Promoting excellence and innovation in education, research, outreach, and service, the college improves health and wellness, education and human development, science and technology, and community and entrepreneurship.

Apparel, Events, and Hospitality Management – 2 positions for a professor and endowed chair, textiles in clothing, functional and technical design, and an assistant professor, sales and marketing
Food Science and Human Nutrition – 4 positions – 2 for an assistant professor, and an associate professor or professor; in nutrition, 1 for associate professor or professor, food science, and 1* for an assistant or associate professor in nutrition, human health promotion, chronic disease prevention, and underserved populations
Human Development and Family Studies – 3 positions – 2 open rank positions in family health, and *1 assistant or associate professor in family health, wellness, and personal health
Kinesiology – 5 positions – 2 assistant professors in physical activity and health; 1 assistant professor in muscle physiology; *1 assistant or associate professor in obesity, exercise, physical activity, genetics, and environment; and 1 associate or professor in physical activity and exercise
School of Education – 8 positions – 2 open rank positions in mathematics education, and multicultural and social justice education, 2 assistant professor in student affairs/highest education, and education administration; *1 assistant or associate professor in family literacy, and 3 associate or professor positions in student affairs/highest education, education administration, and a director of teacher education

College of Veterinary Medicine
The College of Veterinary Medicine, the nation’s first public veterinary college, has a long tradition of service to society through the education of outstanding veterinarians, provision of cutting-edge clinical and diagnostic services for all animal species, and creation of new knowledge used to better the health of humans and animals and ensure the security of our food supply.

Interdisciplinary positions – 5 positions – assistant professor, big data and biological data mining, *open rank, data mining in software repositories, and psychology; big data privacy and security
Ecology, Evolution, and Organismal Biology – 2 positions – assistant professor, macroevolutionary systems biology; and *assistant professor, systems biology and microbiomes
Economics – professor and chair
English – 3 positions – associate professor or professor, business and professional communication, associate or assistant professor, language assessment and psychometrics; *open rank, science communication; *professor and director, written, oral, visual, and electronic communication; and associate professor or professor/director of the Intensive English and Orientation Program
Genetics, Development, and Cell Biology – assistant professor, bioinformatics and computational biology
Geologic and Atmospheric Sciences – assistant professor, environmental geochemistry
Greenlee School of Journalism and Mass Communication – 3 positions – assistant professor, media law and ethics; and assistant or associate professor, advertising/data-driven persuasion, and *assistant professor, big data, privacy, and security
History – 2 positions – assistant professor, Chinese studies; and assistant professor, modern Latin America
Mathematics – 3 positions – open rank, mathematical and computational biology; assistant professor, discrete math/graph theory and combinatorics; and assistant or associate professor, basic probability and stochastic processes
Music/Theatre – assistant professor, theatre
Philosophy and Religious Studies – 2 positions – open rank, religious studies and environmental humanities; and assistant professor, world religions
Political Science – 2 positions – assistant professor, Chinese and Asian politics, international studies; and *assistant or associate professor, bioeconomy and energy policy
Psychology – 2 positions – associate professor, health psychology; associate or assistant professor, quantitative methods; assistant or associate professor, basic probability and stochastic processes; and *open rank, big data, data mining from a statistics perspective
World Languages and Cultures – 2 assistant professor positions in the areas of Spanish translation/interpretation, and classical studies, Greco-Roman mythology, warrior-hero-veteran

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