People

• For the seventh consecutive year, enrollment hit another record: 36,001. This includes 30,034 undergraduates, 5,096 graduate students and 584 professional (veterinary medicine) students.

• The student population includes 4,041 international students representing 118 countries and 4,325 U.S. minority students.

• More than 6,000 faculty and staff are employed at Iowa State.

• More than 231,000 alumni live in all 50 states and 147 countries.

Location

• Iowa State is located in Ames, Iowa (pop. 62,000), 30 minutes north of Des Moines, Iowa’s state capital and largest population and business center.

• No. 5 Best College Towns in America, Best College Reviews, 2015
• No. 8 among Best Places to Live in America, Money magazine, 2014
• No. 8 Best Cities in America to Get a Job, Business Insider, 2015
• Best Small Places for Business and Careers, Forbes, 2014
• No. 1 Healthiest city in America, 24/7 Wall St., 2015
Iowa State University

Iowa State is widely known for its exceptional student experience, inside and outside the classroom. Iowa State’s inviting, 1,900-acre campus, renowned art collection and state-of-the-art research facilities provide plenty of opportunities for students to explore. Dedicated faculty and staff and a supportive community make the university feel much smaller.

Recognized for its strengths in science and technology, Iowa State has an impressive history of discovery and innovation and is adding new chapters each year. Iowa State is home to:

• The world’s first electronic digital computer and the encoding process essential to nearly all FAX machines
• The U.S. Department of Energy’s Ames Laboratory, whose scientists developed a lead-free solder that’s licensed worldwide and led in the creation of iron-arsenide superconducting materials
• The world’s first tornado simulator for wind engineering research and the world’s highest resolution immersive virtual reality lab
• The largest concentration of faculty involved in sustainable agriculture teaching and research
• The first-in-the-nation research and demonstration farm devoted to biomass production and processing
• Cyence, the university’s newest supercomputer, which performs more than 183 trillion calculations per second
• The Bioeconomy Institute, a leader in developing new sources of energy, fuels and other products from renewable resources
Colleges at Iowa State University

Iowa State's academic offerings are administered through eight colleges that offer 108 bachelor’s degree programs, 112 master's degree programs and 81 at the Ph.D. level. Iowa State offers one professional degree program: veterinary medicine. The colleges also provide opportunities for students to learn and grow through internships, learning communities, international study and association with outstanding faculty members.

College of Agriculture and Life Sciences
Endowed Dean Wendy Wintersteen
2015 enrollment: 5,375

The College of Agriculture and Life Sciences is one of the world’s premier institutions for agricultural education, research and extension and outreach. For three straight years, Quacquarelli Symonds (QS) World University Rankings has ranked Iowa State among the world’s top 10 universities for agricultural excellence. The college offers 27 undergraduate majors to prepare students to be leaders in addressing society’s challenges in food, environment, energy, climate, nutrition, and science and technology. The college’s placement rate has been 97 percent or higher for 18 years. Each fall the college hosts the nation’s largest career fair for students interested in agricultural careers. The college is a national leader in helping students gain international experience, with more than 400 students studying in 19 countries last year. Over the past decade, eight college professors have been honored with national awards for excellence in teaching food and agricultural sciences.

Clayton Mooney, a senior in global resource systems, checks on Team KinoSol’s fifth prototype. The team won $40,000 in awards to test and market a mobile food dehydration unit targeted for use in the less developed world where access to electricity and refrigeration may be limited and nutrient deficiencies are prevalent.
College of Business
Raisbeck Endowed Dean David Spalding
2015 enrollment: 4,485

The College of Business is dedicated to preparing students for a rewarding career in business. The college offers eight undergraduate programs: accounting, business economics, finance, international business, management, management information systems, marketing and supply chain management. It offers a minor in entrepreneurship and graduate and Ph.D. programs. Students benefit from internships, networking opportunities, study abroad experiences and two career fairs that attract more than 5,000 students. The college seeks to provide programs that meet the needs of today’s businesses, such as the new Master of Business Analytics program. Launched in August 2015, it addresses the challenges of dealing with overwhelming amounts of data. Students interested in entrepreneurship get real-world experience at CyBiz Lab, where they work with area businesses. The college has made substantial gains in national rankings for undergraduate and graduate programs and is accredited by the Association to Advance Collegiate Schools of Business.

www.business.iastate.edu

College of Design
Dean Luis Rico-Gutierrez
2015 enrollment: 1,984

The College of Design combines architecture, art and design, landscape architecture, graphic design, interior design, industrial design, integrated studio arts, interdisciplinary design and community and regional planning programs under one roof. Learning communities help new students connect and form friendships with peers who share and understand their experiences. Most students participate in the first-year Core Design Program, a common set of studio and lecture courses that help them develop art and design skills. Upon completion, students are better equipped to choose and apply to majors that fit their interests and abilities.

www.design.iastate.edu
College of Engineering
Dean Sarah Rajala
2015 enrollment: 9,312

The College of Engineering is dedicated to educating future engineering leaders, conducting research to address our greatest challenges, using technology to make a difference, celebrating diversity of thought and culture, and creating solutions to make the world a better place. The college offers 12 engineering majors and five minors and ranks as the eighth-largest undergraduate program in the country.

The job placement rate six months after graduation from the college is 95 percent, with an average starting salary of $62,000. More than 250 faculty members, academic advisers, internships and co-ops, learning communities, study abroad programs, hands-on experience and more than 60 student engineering organizations help shape a student’s success.

Research in the college is organized under five signature areas: biosciences and engineering, energy sciences and technology, sustainability, critical infrastructure and information and decision sciences. Through interdisciplinary research centers and focused initiatives, our faculty members make important discoveries, advance the field of engineering and educate students to meet societal needs. True to the university’s land-grant mission, the college has a rich tradition of service — both locally and globally. The Center for Industrial Research and Service (CIRAS) enables the college to help businesses and communities in Iowa grow and prosper.

www.engineering.iastate.edu

Researchers use Iowa State’s Aerodynamic/Atmospheric Boundary Layer Wind and Gust Tunnel to study flight characteristics, wind turbine performance and wind loads on buildings.
College of Human Sciences
Dean’s Chair, Pamela White
2015 enrollment: 4,987
Research contributions from the College of Human Sciences include the discovery that a little-known protein may predict Alzheimer’s disease; a way to more quickly measure stress levels in at-risk teenagers; a more precise way to measure the transfer of flames through fabric to the human body; and the positive impact of running just 10 minutes a day. The college also is leading a program that puts underrepresented children on track for college success.

www.hs.iastate.edu

College of Liberal Arts and Sciences
Dean Beate Schmittmann
2015 enrollment: 8,126
The College of Liberal Arts and Sciences is a world-class learning and research community. 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. College faculty members design new materials, unravel biological structures, care for the environment, and explore social and behavioral issues. From fundamental research to technology transfer and artistic expression, the college supports people in its community and around the world.

www.las.iastate.edu
College of Veterinary Medicine
Dr. Stephen G. Juelsgaard
Dean of Veterinary Medicine
Lisa Nolan, DVM, Ph.D.
2015 professional enrollment: 730

The College of Veterinary Medicine, founded in 1879, was the first public veterinary school in the United States. Graduates, faculty and staff maintain a strong tradition of leadership in teaching, learning, research and service in veterinary medicine around the world. The college offers a professional degree in veterinary medicine (DVM) and master’s and Ph.D. programs through five departments: biomedical sciences, veterinary clinical sciences, veterinary diagnostic and production animal medicine, veterinary microbiology and preventive medicine, and veterinary pathology. The Veterinary Diagnostic Laboratory serves the animal agriculture industry with comprehensive diagnostic services. The Dr. W. Eugene and Linda Lloyd Veterinary Medical Center provides diagnosis and treatment of animal diseases.

www.vetmed.iastate.edu

Graduate College
Dean David K. Holger
2015 enrollment: 5,096

The Graduate College is committed to fostering the highest level of graduate education in a large number of departmentally based and interdisciplinary programs. The learning and research opportunities encompass more than 100 fields of study.

www.grad-college.iastate.edu
Rankings

• Iowa State is in the top 30 percent of public national universities in U.S. News & World Report’s 2016 “America’s Best Colleges” rankings, and is second in biological/agricultural engineering among all national universities.

• In its annual “America’s Best Graduate Schools” issue, U.S. News & World Report ranks Iowa State programs in agricultural engineering, aerospace engineering and materials engineering among the country’s top 25 programs.

• Iowa State has the third-largest agriculture and forestry undergraduate program in the nation. The Agriculture Experiment Station, the research program of the College of Agriculture and Life Sciences, is Iowa’s only public agricultural research program.

• Iowa State graduate students comprised the first U.S. student team to win the International Data Mining Competition.

• Iowa State was chosen for the Fiske Guide to Colleges as a Best Buy school for the 2016 edition.

• Iowa State was named one of the top 100 Best Values in Public Colleges by Kiplinger’s Personal Finance in 2014.

• Best College Values ranked the Memorial Union No. 13 in the nation for most amazing student unions.

• Iowa State offers students the best value for their money among Iowa colleges, according to SmartAsset.

• Fashion Schools ranked Iowa State No. 1 in the Midwest and No. 3 nationally for fashion merchandising.

• Iowa State made the Military Times’ 2016 list of Best for Vets schools.
University Extension and Outreach

Iowa State University Extension and Outreach focuses the total resources of the university on issues that affect all Iowans. Last year, more than 1 million people benefited from the research-based educational programs. For information about Iowa State University Extension and Outreach, call 800-262-3804, consult www.extension.iastate.edu, or contact an ISU Extension and Outreach county office.

Research

• The Iowa State research enterprise includes nearly 100 centers and institutes, world-class facilities and award-winning researchers and scholars. Iowa State’s research community aims to help solve society’s greatest challenges and improve lives by creating a vibrant and supportive environment for scholarly and artistic endeavors and promoting the integration of the research mission with the education and outreach missions of the university.

• Iowa State belongs to the Association of American Universities, an invitation-only organization of the 62 top public and private research institutions.

• Among our faculty are Nobel and Pulitzer prize winners, Fulbright scholars, National Endowment for the Humanities awardees and Presidential Early Career Award winners.

• In fiscal year 2015, Iowa State attracted a record high $424.9 million in grants, contracts, cooperative agreements and gifts. More than 53 percent of the total was directed to research projects.

• Iowa State is the only university in the nation to include on its campus a U.S. Department of Energy research laboratory. The Ames Laboratory interfaces with Iowa State in many research areas, including the lab’s world-class materials science research.

For information about ISU research, contact the Office of the Vice President for Research, 515-294-6344, www.vpresearch.iastate.edu.
Economic Development

Iowa State promotes economic growth in Iowa by moving research ideas to the market, supporting creation of new companies, engaging with existing companies to help them achieve their objectives and attracting new companies to Iowa.

• Every Iowa county is served by Iowa State economic development programs.
• Iowa State is an industry-friendly university. Iowa companies say the support they receive from Iowa State’s technical and business assistance and technology transfer units is critical to their success.
• The Iowa State University Research Park is a rapidly expanding resource and incubator with 60 tenants, employing more than 1,600 people. In September 2014, Iowa State and State of Iowa officials broke ground for a new, 42,000 square-foot Economic Development Core Facility at the park to bring together in one location all Iowa State economic development service units. Completion of the building is expected in June 2016.

For more information about Iowa State economic development and industry relations, see www.econdev.iastate.edu or contact Michael Crum, vice president for economic development and business engagement, 515-294-7444.

Olivia Reicks and Trey Forsyth, undergraduates in supply chain management and agricultural business, respectively, know that growing more food is not the only answer to reducing world hunger. The two are working on solutions to reduce food waste in developing countries.
Athletics

- Iowa State is a member of the Big 12 Conference and the NCAA (Division I) for 18 varsity squads. The Cyclones field 11 women’s and seven men’s intercollegiate teams.
- Jack Trice Stadium (football) has a capacity of 61,000; James H. Hilton Coliseum (basketball, wrestling, volleyball and gymnastics) seats 14,384.
- Iowa State finished 45th in the Learfield Sports Directors’ Cup, the fifth time in the last six years ISU was among the nation’s top 50 schools. The Cyclone women’s cross country team was the runner-up national champion in 2014 and the ISU men’s basketball team won its second-straight Big 12 Conference tournament title.
- In 2014-15, Iowa State had two individuals win three national titles in runner Edward Kemboi (800m indoor; 800m outdoor) and wrestler Kyven Gadson (197 pounds).
- Iowa State boasted 18 All-Americans during the 2014-15 season.

In 2015, Edward Kemboi was the first athlete in history to win the 800- and 1,000-meter Big 12 Conference indoor titles. Kemboi also was the 2015 NCAA 800-meter indoor champion.

Student Activities

The Student Activities Office manages the recognition process and event authorization for more than 825 student organizations. Student Activities also provides arts and entertainment programming at the Memorial Union, including the Maintenance Shop (live music venue), Underground (bowling and billiards) and Workspace (arts and crafts center). The Student Union Board, a student-run organization, hosts more than 300 events annually with more than 50,000 participants. This includes the popular Cyclone Cinema movie series. In 2015, Iowa State’s solar car organization — Team PrISUm — won a national racing title.
Recreation Services

Providing access to two recreation facilities — Lied Center and State Gym — Iowa State offers a wide variety of programs and services through Recreation Services to meet students’ recreational needs. Thousands of students participate annually in intramurals, fitness and wellness programs, outdoor recreation and sports clubs. Whether it’s playing broomball, taking a group fitness class, rock climbing or playing rugby, Recreation Services offers something for everyone.

Alumni Support

Iowa State’s alumni and friends act as powerful advocates for the university. They support Iowa State through their time, talents and treasures — as volunteers, mentors for current students, donors, legislative advocates, student recruiters and athletics fans. The ISU Alumni Association, a dues-based organization with nearly 53,000 members, focuses on alumni communications and engagement through events, networking and travel programs. They also offer career resources, member benefits and student leadership opportunities.

ISU Donor Support

Many members of the Cyclone family show gratitude for their Iowa State education by giving back. Last year, more than 35,000 alumni and friends made contributions through the Iowa State University Foundation totaling nearly $165 million — a record year in fundraising for the university. These gifts ensure that the Iowa State experience retains its quality and uniqueness, provide scholarships that enable deserving students to come here, establish state-of-the-art facilities, create named faculty positions that support leading-edge teaching and research, and enhance the park-like campus where students learn and grow.
Academic Calendar

2015
Aug. 24 ........................................ Fall semester classes begin
Sept. 7 ........................................... University holiday
Nov. 23-27 ....................................... Thanksgiving break
Dec. 18 .......................................... Fall semester ends
Dec. 24 .......................................... University holiday
Dec. 25 .......................................... University holiday

2016
Jan. 1 .............................................. University holiday
Jan. 11 .......................................... Spring semester classes begin
Jan. 18 .......................................... University holiday
March 14-18 .................................. Spring break
May 6 ............................................ Spring semester ends
May 16 .......................................... First summer session begins
May 30 .......................................... University holiday
June 13 .......................................... Second summer session begins
July 4 ............................................ University holiday
Aug. 22 .......................................... Fall semester classes begin
Sept. 5 .......................................... University holiday

Iowa State University Administration

President
  Steven Leath, 515-294-2042
Senior Vice President and Provost
  Jonathan Wickert, 515-294-0070
Senior Vice President for Business and Finance
  Warren Madden, 515-294-1530
Senior Vice President for Student Affairs
  Thomas Hill, 515-294-1909
Vice President for Diversity and Inclusion
  Reginald Stewart, 515-294-2042
Vice President for Extension and Outreach
  Cathann Kress, 515-294-5390
Vice President for Research
  Sarah Nusser, 515-294-6344
Vice President for Economic Development and Business Engagement
  Michael Crum, 515-294-7444
Early University Milestones

March 22, 1858
Established as Iowa Agricultural College and Model Farm

March 29, 1864
Designated as nation’s first land-grant college

March 17, 1869
Official opening

July 4, 1959
Became Iowa State University of Science and Technology

General Fund Operating Revenues

FY 2015
Total: $1,303,464,107

1. Federal appropriations
   $12,730,398 (1.0%)

2. Tuition and fees
   $428,141,641 (32.8%)

3. Contracts and grants
   $307,928,030 (23.6%)

4. State appropriations
   $250,353,637 (19.2%)

5. Auxiliary enterprises
   $207,931,829 (16.0%)

6. Other income
   $96,378,572 (7.4%)

Undergraduate Costs

Academic costs for two semesters, 2015-16
(Based on 12 or more credit hours)

Iowa resident tuition and fees* .................................................. $7,736
Non-resident tuition and fees .................................................. $20,856
Board and room (residence halls)** ........................................ $8,070
Books and supplies (estimate) .................................................. $1,034

*For upper division tuition and computer fees for the colleges of Business and Engineering, see www.registrar.iastate.edu/fees
**Standard double room and full meal plan
University Contacts

Admissions
www.admissions.iastate.edu
515-294-5836 or 800-262-3810

Athletics Events
www.cyclones.com
515-294-1816 or 888-478-2925

Conference Planning and Management
www.cpm.iastate.edu
515-294-1775

Iowa State Center
www.center.iastate.edu
515-294-3347 or 877-843-2368

ISU Alumni Association
www.isualum.org
515-294-6525 or 877-ISU-ALUM

ISU Foundation
www.foundation.iastate.edu
515-294-4607 or 866-419-6768

Memorial Union
www.mu.iastate.edu
515-296-6848

Reiman Gardens
www.reimangardens.iastate.edu
515-294-2710

University Marketing
www.marketing.iastate.edu
515-294-9624

University Museums
www.museums.iastate.edu
515-294-3342

University Relations
www.ur.iastate.edu
515-294-7958

Iowa State University does not discriminate on the basis of race, color, age, ethnicity, religion, national origin, pregnancy, sexual orientation, gender identity, genetic information, sex, marital status, disability or status as a U.S. veteran. Inquiries regarding nondiscrimination policies may be directed to Office of Equal Opportunity, 3350 Beardshear Hall, Ames, Iowa 50011, 515-294-7612, email eooffice@iastate.edu.