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. 1 College Town and Top 100 Best Places to Live, Livability, 2014
• No. 5 Best College Towns in America, Best College Reviews, 2014
• No. 8 among Best Places to Live in America, Money magazine, 2014
• Top 10 Most Livable Bargain Markets, MSN Real Estate, 2010
• No. 4 Best College Town, American Institute for Economic Research, 2010-11
• Top 25 Smartest College Towns, The Daily Beast, 2011
• Best Small Places for Business and Careers, Forbes.com, 2012

People
• For the sixth consecutive year, enrollment hit another record: 34,732. This includes 28,893 undergraduates, 4,950 graduate students and 592 professional (veterinary medicine) students. The student population includes 3,980 international students representing 110 countries and 4,065 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

Turf management graduate students Joshua Lenz and Kevin Hansen spent 12 days in London preparing the Wembley Stadium field for the 2014 NFL International Series.
Iowa State University

Iowa State is widely known for its exceptional student experience -- in the classroom and in the broad range of extracurricular activities. While Iowa State is large, it has the feel of a smaller university because of the caring community and dedicated faculty and staff.

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

On Sept. 25, 2014, Elings and Sukup Halls were dedicated, completing the Biorenewables Complex. Linking those buildings with the Biorenewables Research Laboratory is the Sukup Atrium.
Colleges at Iowa State University

Iowa State’s academic offerings are administered through eight colleges that offer 107 bachelor’s degree programs, 112 master’s degree programs and 82 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
Fall 2014 enrollment: 5,205

The College of Agriculture and Life Sciences is one of the world’s premier institutions for agricultural education, research and extension. In 2014, Quacquarelli Symonds (QS) World University Rankings ranked Iowa State fifth in the world among universities for agricultural excellence. The rankings measured academic reputation, employer reputation and citations of scientific papers.

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 17 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. Since 2006, eight college faculty members have been honored with national awards for excellence in teaching food and agricultural sciences.

www.cals.iastate.edu

All eight of the 2013-14 state FFA officers are enrolled at Iowa State University this year.
College of Business
Raisbeck Endowed Dean David Spalding
Fall 2014 enrollment: 4,082

The College of Business offers degrees in accounting, business economics, finance, management, management information systems, marketing, supply chain management, international business, and an entrepreneurship minor. The college is accredited by the Association to Advance Collegiate Schools of Business, which accredits select programs. Curriculum and out-of-classroom activities connect theory with practice and offer hands-on, real-world experience.

www.business.iastate.edu

College of Design
Dean Luis Rico-Gutierrez
Fall 2014 enrollment: 1,998

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. Many programs are among the nation's best, according to a survey of practitioners by Design Intelligence, a publication for design professionals. 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

Iowa State graduate students (left to right) Naveen Dhanpal, Mohit Sharma, Avantika Ram and Alex Andrade will lead a team of undergraduate students working this spring on CyBIZ Lab projects, a new initiative to expand experiential learning for Iowa State University students.
College of Engineering
Dean Sarah Rajala
Fall 2014 enrollment: 8,789

The College of Engineering is dedicated to educating future engineering leaders, conducting research that addresses our greatest challenges and using technology to make a difference in the world. The college offers 12 majors and five minors and ranks as the eighth largest undergraduate program in the country.

The five-year average career placement rate after graduation from the college is 95 percent. Academic advisers, internships, learning communities, study abroad programs, hands-on experience and more than 60 student organizations help shape a student’s success. More than 250 faculty members are dedicated to teaching and student achievement.

The nation and the world face critical, society-changing challenges that require innovative solutions. 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 to the community -- 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

Mechanical engineering students work on their senior design project, a personal electronic vehicle.
College of Human Sciences
Dean Pamela J. White
Fall 2014 enrollment: 5,093

Offering 19 majors, the College of Human Sciences is expanding the boundaries of human potential by advancing health and wellness, education and human development, science and technology in the human environment, and entrepreneurship. Faster processes for detecting foodborne pathogens, new methods for educating cybersecurity professionals to protect critical data, some of the world’s most effective drug prevention programs for youth, and research that shows the positive impact of running just 10 minutes per day, are all credited to the College of Human Sciences.

www.hs.iastate.edu

College of Liberal Arts and Sciences
Dean Beate Schmittmann
Fall 2014 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

Pat Thiel’s work to better understand quasicrystals and nanoparticles on metal and semiconductor surfaces has led to improved scientific and technological capabilities in areas such as energy production and health care. Thiel is an Iowa State Distinguished Professor of Chemistry, a professor in materials science and engineering and a faculty scientist for the U.S. Department of Energy’s Ames Laboratory.
The College of Veterinary Medicine, founded in 1879, was the first public veterinary school in the United States. Since then, graduates, faculty and staff have established a strong tradition of leadership in teaching, learning, research and service in veterinary medicine in all parts of 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 with state-of-the-art tools and techniques. The Dr. W. Eugene and Linda Lloyd Veterinary Medical Center has board-certified clinicians who offer expertise and provide diagnosis and treatment of animal diseases.

Graduate College
Dean David K. Holger
Fall 2014 enrollment: 4,950

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.


### Rankings

- Iowa State is among the top 50 public national universities in *U.S. News & World Report*’s 2015 “America’s Best Colleges” annual rankings, and ranks fourth 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 graduate 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.

- *College Choice* ranked Iowa State 37th of “50 of the most Popular U.S. Universities and Colleges for International Students.”

- A team of Iowa State students is the first U.S. student team to win the International Data Mining Competition.

- *Money* magazine ranks Iowa State No. 86 nationally for colleges that deliver “great value.”

- Iowa State was chosen for the *Fiske Guide to Colleges* as a Best Buy school for the 2015 edition.

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

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*These Cyclone aides were chosen for a coveted one-year stint to assist with freshman orientation in June.*
University Extension and Outreach

Iowa State University applies knowledge through outstanding academic programs. University Extension and Outreach shares the expertise of the university in all counties by building partnerships and providing research-based education to improve the lives of Iowans.

For information about Iowa State University Extension and Outreach, call 800-262-3804, consult www.extension.iastate.edu, or contact your ISU Extension and Outreach county office.

Research

- The Iowa State University 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 people’s lives.
- Iowa State University 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, and Presidential Early Career Award winners.
- In fiscal year 2014, Iowa State attracted $368.4 million in grants, contracts, cooperative agreements and gifts, the second-highest total on record. Nearly 60 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.

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 University 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 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 1,300 people. In September 2014, Iowa State and State of Iowa officials broke ground for a new, 49,210-square-foot Economic Development Core Facility at the park to bring together in one location all Iowa State economic development service units.

For more information about Iowa State economic development and industry relations, see www.industry.iastate.edu or contact Michael Crum, vice president for economic development and business engagement, 515-294-8105.

Junior Alyson Straube (left) and library associate professor Kathy Parsons were part of a six-week test in 2014 to recycle beverage and food containers in the library.
**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 54,800 for the 2014 season; James H. Hilton Coliseum (basketball, wrestling, volleyball and gymnastics) seats 14,356.
- Iowa State finished 38th in the Learfield Sports Directors’ Cup, its second-best showing in school history, and ranked in the top half of the Big 12 all-sports standings for the first time in school history in 2013-14. The Cyclone women’s cross country team won its fourth-straight Big 12 title in 2014 and the ISU men’s basketball team won the 2014 Big 12 Men’s Basketball Tournament Championship.
- Nine different teams finished in the top 25 nationally in their respective sports.
- Four Cyclones were named Big 12 Scholar-Athlete of the Year in their respective sports, the most of any other school in the league.

**Student Activities**

The Student Activities Office is responsible for managing the recognition process and event authorization for more than 825 student organizations. Whatever a student’s interest may be, there is likely a club for it. You can search our online database by keyword, browse by category or even start your own club. Student Activities also cover all the arts and entertainment opportunities at the Memorial Union, including the Maintenance Shop (live music venue), Underground (bowling and billiards) and Workspace (arts and crafts center). 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 addition, Student Activities hosts numerous leadership development and community service programs for all Iowa State students.

**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, outdoor recreation and sport club programs. 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 more than 52,000 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**

Long after leaving this beautiful campus, many Cyclones continue to cheer on Iowa State through generous gifts that allow current and future students to have the same great experience. Last year, 36,500 alumni and friends contributed nearly $120 million through the ISU Foundation. Their generosity supports student scholarships, faculty resources and outreach, and world-class programs and facilities, which result in leading-edge teaching and technology in the classroom, and life-changing learning opportunities outside the classroom, including clubs, internships, research and study abroad opportunities. The Foundation is dedicated to helping match donors’ interests in giving back with the priorities that sustain and build on Iowa State’s unique learning environment.
Academic Calendar

2014

Aug. 25  Fall semester classes begin
Sept. 1   University holiday
Nov. 24-28  Thanksgiving break
Dec. 19  Fall semester ends
Dec. 25  University holiday
Dec. 26  University holiday

2015

Jan. 1   University holiday
Jan. 12  Spring semester classes begin
Jan. 19   University holiday
March 16-20  Spring break
May 8  Spring semester ends
May 18  First summer session begins
May 25  University holiday
June 15  Second summer session begins
July 3   University holiday
Aug. 24  Fall semester classes begin
Sept. 7   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 R. Madden, 515-294-1530

Senior Vice President for Student Affairs
  Thomas L. Hill, 515-294-1909

Vice President for Extension and Outreach
  Cathann Kress, 515-294-5390

Vice President for Research
  Sarah M. Nusser, 515-294-6344

Vice President for Economic Development and Business Engagement
  Michael R. 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 2014
Total: $1,334,545,845
1. Federal appropriations $12,942,000 (1.1%)
2. Tuition and fees $372,949,563 (27.0%)
3. Contracts and grants $311,871,734 (24.7%)
4. State appropriations $272,306,453 (20.0%)
5. Auxiliary enterprises $215,011,471 (16.4%)
6. Other income $149,464,624 (10.8%)

Undergraduate Costs

Academic costs for two semesters, 2014-15
(Based on 12 or more credit hours)
   Iowa resident tuition and fees* ...................................................$7,731
   Non-resident tuition and fees .....................................................$20,617
   Board and room (residence halls)** ...........................................$7,830
   Books and supplies (estimate) ...................................................$1,043

*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 Robinette Kelley, Director, Office of Equal Opportunity, Title IX/ADA Coordinator and Affirmative Action Officer, 3350 Beardshear Hall, Ames, Iowa 50011, 515-294-7612, email eooffice@iastate.edu.