

Washington State University

www.wsu.edu

Washington State University is a community of scholars with a 127-year tradition of serving the greater good. Talented students, dedicated faculty, and generations of loyal alumni pursue discoveries to address critical societal problems. Together they strive to make Washington a better place to live and work.

Undergraduates who learn by doing

Students connect with the greater community through hands-on learning. For example:

- Students from many fields are collaborating to design, build, and market a net-zero home—one that produces as much energy as it uses—for the Department of Energy's 2017 Solar Decathlon. WSU is one of just 16 institutions in the nation chosen to participate in the competition.
- In the Edward R. Murrow College of Communication, broadcast journalism students produce a daily television newscast.
- Students in the organic agriculture major roll up their sleeves to work on a 30-acre certified organic teaching farm.
- In the Carson College of Business, hospitality business management students study overseas to master cross-cultural communication and management principles.
- Students from all disciplines recognize the importance of civic engagement. Each year nearly 10,000 share their time and talents with the community through activities such as community service.

Undergraduate students can choose from 200+ fields of study. They work alongside professors who include members of the National Academies, Fulbright Fellows, and some of the most cited researchers in the world. Despite their stature, WSU faculty members have a well-deserved reputation for accessibility. They prepare undergraduates to present papers at conferences and publish their findings in scholarly journals. The university-wide Writing Program teaches students in every discipline to write effectively, a vital skill in any career.

WSU strives to deepen students' understanding of diverse cultures and the responsibilities of global citizenship. More than 600 study-abroad programs take students to 70 countries on all seven continents. International students comprise about 7 percent of the student body statewide.

The Honors College attracts top students (average incoming GPA 3.84) from all majors at WSU. The curriculum immerses students in small, discussion-based courses and emphasizes understanding issues in a global context. Seniors complete a thesis project exploring a topic in depth; for a few programs, the capstone project in the major satisfies the thesis requirement.

Acclaimed graduate and professional programs

Graduate students from 90 nations enroll in WSU's nearly 150 master's, doctoral, and professional degree programs. Among top-rated offerings are interior design, molecular plant sciences, materials science and engineering, MBA, sport management, and veterinary science.

In fall of 2017, members of the charter class of the Elson S. Floyd College of Medicine will begin their medical education at the WSU Health Sciences Campus in Spokane. The new medical school builds upon the University's longstanding expertise in the health sciences. WSU has earned acclaim for its graduate and professional programs in nursing, pharmacy, and veterinary medicine.

Research that enriches quality of life

WSU researchers team with scholars around the world—as well as federal and state agencies, national laboratories, business and civic leaders, and philanthropists—to target critical national and global problems. Working across disciplines, they address these Grand Challenges:

- Sustaining health
- Sustainable resources (food, energy, and water)
- Social opportunity and equity
- Smart systems
- National security

Statewide and worldwide reach

In addition to the Pullman campus in southeastern Washington, WSU has campuses in Vancouver, the Tri-Cities, and Spokane and offers degree programs

in Everett. The WSU Global Campus enrolls students worldwide in its nationally recognized online learning programs. In each of the state's 39 counties, Extension offices' research and outreach services address local issues.

Degrees Granted

Accounting, MAcc
Agricultural Economics, PhD
Agricultural and Food Systems, BS
Agriculture, MS
American Studies, MA, PhD
Animal Sciences, BS, MS, PhD
Anthropology, BA, MA, PhD
Apparel, Merchandising, Design, and Textiles, BA
Apparel, Merchandising, and Textiles, MS
Applied Economics, MS
Architectural Studies, BS
Architecture, MArch
Asian Studies, BA
Athletic Training, MAT
Biochemistry, BS
Bioengineering, BS
Biological and Agricultural Engineering, MS, PhD
Biology, BS, MS, PhD
Business Administration, BA, MBA, PhD
Chemical Engineering, BS, MS, PhD
Chemistry, BA, BS, MS, PhD
Civil Engineering, BS, MS, PhD
Communication, MA, PhD
Communication and Society, BA
Comparative Ethnic Studies, BA
Computer Engineering, BS, MS
Computer Science, BA, BS, MS, PhD
Construction Engineering, BS
Construction Management, BS
Coordinated Program in Dietetics, Nutrition, and Exercise Physiology, MS
Criminal Justice, BA, MA, PhD
Crop Science, MS, PhD
Data Analytics, BS
Digital Technology and Culture, BA
Earth and Environmental Science, BS
Economics, PhD
Economic Sciences, BS
Education, BA, EdM, MA, MEd, EdD, PhD
Electrical and Computer Engineering, PhD
Electrical Engineering, BS, MS
Electrical Power Engineering, PSM
Engineering, MS
Engineering and Technology Management, METM
Engineering Science, PhD
English, BA, MA, PhD
Entomology, MS, PhD
Environmental Engineering, MS
Environmental and Natural Resource Sciences, PhD
Environmental Science, MS
Fine Arts, BA, BFA, MFA
Food Science, BS, MS, PhD
Foreign Languages and Cultures, BA
Genetics and Cell Biology, BS
Geology, MS, PhD
Health Policy and Administration, MHPA
Hispanic Studies, MA
History, BA, MA, PhD
Horticulture, MS, PhD
Hospitality Business Management, BA
Human Development, BA
Humanities, BA
Individual Interdisciplinary, PhD
Integrated Plant Sciences, BS
Interior Design, BA, MA
Journalism and Media Production, BA
Kinesiology, BS
Landscape Architecture, BLA, MS
Materials Science and Engineering, BS, MS, PhD
Mathematics, BS, MS, PhD
Mechanical Engineering, BS, MS, PhD
Medicine, MD
Microbiology, BS
Molecular Biosciences, MS, PSM, PhD
Molecular Plant Sciences, MS, PhD
Music, BA, BMus, MA
Natural Resource Sciences, MS
Neuroscience, BS, MS, PhD
Nursing, BS, MNurs, DNP, PhD
Nutrition and Exercise Physiology, BS, MS, PhD
Pharmaceutical Sciences, MS, PhD
Pharmacy, PharmD
Philosophy, BA
Physics, BS, MS, PhD
Plant Biology, MS, PhD
Plant Pathology, MS, PhD
Political Science, BA, MA, PhD
Prevention Science, MS, PhD
Psychology, BS, MS, PhD
Public Affairs, BA, MPA
Science, Bachelor of
Social Sciences, BA
Social Studies, BA
Sociology, BA, MA, PhD
Software Engineering, BS, MS
Soil Science, MS, PhD
Speech and Hearing Sciences, BA, MS
Sport Management, BA
Sports Medicine, BS (PENDING)
Statistics, MS
Strategic Communication, BA, MA
Veterinary Medicine, DVM
Veterinary Science, BS, MS, PhD
Women's Studies, BA
Zoology, BS

WASHINGTON STATE UNIVERSITY STRATEGIC PLAN

Vision

Washington State University will be one of the nation's leading land-grant universities, preeminent in research and discovery, teaching, and engagement.

Mission

Washington State University is a public research university committed to its land-grant heritage and tradition of service to society. Our mission is threefold:

- To **advance** knowledge through creative research, innovation, and creativity across a wide range of academic disciplines.
- To **extend** knowledge through innovative educational programs in which students and emerging scholars are mentored to realize their highest potential and assume roles of leadership, responsibility, and service to society.
- To **apply** knowledge through local and global engagement that will improve quality of life and enhance the economy of the state, nation, and world.

Values

- **Quality and Excellence:** We are committed to providing quality and excellence in all our endeavors.
- **Integrity, Trust, and Respect:** We are committed to ensuring trust and respect for all persons in an environment that cultivates individual and institutional integrity in all that we do.
- **Research, Innovation, and Creativity:** We are committed to the pursuit of inquiry and discovery and to the creation and dissemination of knowledge.
- **Land-grant Ideals:** We are committed to the land-grant ideals of access, engagement, leadership, and service to bring the practical benefits of education to the state, nation, and global community.
- **Diversity and Global Citizenship:** We embrace a worldview that recognizes and values the importance of domestic and global diversity, global interdependence, and sustainability.
- **Freedom of Expression:** We are committed to the free exchange of ideas in a constructive and civil environment, including the canons of academic freedom in research, teaching, and outreach.
- **Stewardship and Accountability:** We are committed to serving as ethical and responsible stewards of University resources.

Goals

Theme 1: Exceptional Research, Innovation, and Creativity

Goal 1

Increase productivity in research, innovation, and creativity to address the grand challenges and opportunities of the future.

Goal 2

Further develop WSU's unique strengths and opportunities for research, innovation, and creativity based on its locations and land-grant mandate to be responsive to the needs of Washington state.

Goal 3

Advance WSU's reach both nationally and internationally in existing and emerging areas of achievement.

Theme 2: Transformative Student Experience

Goal 1

Provide an excellent teaching and learning opportunity to a larger and more diverse student population.

Goal 2

Provide a university experience centered on student engagement, development, and success, which prepares graduates to lead and excel in a diverse United States and global society.

Goal 3

Improve curricular and student support infrastructure to enhance access, educational quality, and student success in a growing institution.

Theme 3: Outreach and Engagement

Goal 1

Increase access to and breadth of WSU's research, scholarship, creative, academic, and extension programs throughout Washington and the world.

Goal 2

Expand and enhance WSU's engagement with institutions, communities, governments, and the private sector.

Goal 3

Increase WSU faculty, staff, and students' contributions to economic vitality, educational outcomes, and quality of life at the local, state, and international levels.

Theme 4: Institutional Effectiveness: Diversity, Integrity, and Openness

Goal 1

Create and sustain a university community that is diverse, inclusive, and equitable.

Goal 2

Cultivate a system-wide culture of organizational integrity, effectiveness, and openness that facilitates pursuit of the institution's academic aspirations.

Goal 3

Steward and diversify resources invested by students, the public, and private stakeholders in a responsible way to ensure economic viability of the institution.

For more details on WSU's Strategic Plan, visit <http://strategicplan.wsu.edu>.

WASHINGTON STATE UNIVERSITY FOUNDATION

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<http://foundation.wsu.edu>

The mission of the Washington State University Foundation is to promote, accept, and maximize private support for programs, initiatives, and properties of Washington State University and its urban campuses. The WSU Foundation also prudently manages, invests, and stewards the assets entrusted to it by WSU and its alumni, friends, and donors. Since its creation in 1979, the WSU Foundation has raised more than \$1.7 billion in private commitments in support of WSU's preeminent research and discovery, teaching and engagement. Private contributions to the WSU Foundation fund scholarships for deserving undergraduate and graduate students, attract and retain top faculty, build state-of-the-art facilities, and enable cutting-edge research and educational programs to flourish at Washington State University. Private gifts and grants to the WSU Foundation are designated to the WSU college, program, or fund of the donor's choosing. Contributions can be made by contacting the WSU Foundation Office at 800-448-2978 or by making a gift online at <https://foundation.wsu.edu>. For more information, visit the WSU Foundation's web site or e-mail: foundation@wsu.edu. Mail inquiries may be addressed to WSU Foundation, PO Box 641925, Pullman, WA 99164-1925.