ABOUT UW
The University of Wyoming was established as the state’s Morrill Act land-grant university in 1886 and serves as Wyoming’s only public university. UW had a Fall 2021 enrollment of 11,479 students from all 50 states and 82 countries around the world. Students can choose from 211 majors, including 32 certificate programs, 87 bachelor’s programs, 56 master’s programs, and 36 doctorate/professional programs. The University of Wyoming has a branch campus in Casper and offers many programs online.

COLLEGES
College of Agriculture and Natural Resources
College of Arts and Sciences
College of Business
College of Education
College of Engineering and Applied Science
College of Health Sciences
College of Law
Haub School of Environment and Natural Resources
Honors College
School of Energy Resources
UW Casper – BAS Programs
ATHLETICS
The UW Cowboys and Cowgirls compete at the National Collegiate Athletic Association (NCAA) Division 1 level in 17 sports, including the Football Bowl Subdivision. Cowboy and Cowgirl teams are a part of the Mountain West Conference.
THE STUDENTS – FALL 2021

11,479 OFFICIAL HEADCOUNT

GENDER

<table>
<thead>
<tr>
<th>Female</th>
<th>Male</th>
</tr>
</thead>
<tbody>
<tr>
<td>6,150</td>
<td>5,329</td>
</tr>
</tbody>
</table>

LEVEL

<table>
<thead>
<tr>
<th>Undergraduate</th>
<th>Graduate/Professional</th>
</tr>
</thead>
<tbody>
<tr>
<td>8,869</td>
<td>2,610</td>
</tr>
</tbody>
</table>

RESIDENCY (For tuition purposes)

<table>
<thead>
<tr>
<th>Resident</th>
<th>Non-resident</th>
</tr>
</thead>
<tbody>
<tr>
<td>7,835</td>
<td>3,644</td>
</tr>
</tbody>
</table>

STUDENTS BY STATE OF ORIGIN (FALL 2021)

[Map showing states with varying numbers of students.]
COLLEGE BREAKDOWN – FALL 2021

Agriculture & Natural Resources 846 7.4%
Arts & Sciences 3,374 29.4%
Business 1,292 11.3%
Education 1,087 9.5%
Engineering & Applied Science 1,648 14.4%
Health Sciences 1,707 14.9%
Law 236 2.1%
School of Energy Resources 32 0.3%
Haub School of Environment and Natural Resources 207 1.8%
Undeclared & Exploratory Studies 727 6.3%
UW College* 221 1.9%
UWC-BAS Program 102 0.9%

Grand Total 11,479 100%

*Interdisciplinary programs not moved to colleges

UNDERGRADUATE STUDENTS BY WYOMING COUNTY
### INTERNATIONAL STUDENTS – FALL 2021

**Top Countries of International Students**
- China: 64
- Bangladesh: 44
- India: 31
- Nepal: 28
- Canada: 27

**Total International Students:** 495

### RACE/ETHNICITY

<table>
<thead>
<tr>
<th>Category</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonresident Alien</td>
<td>495</td>
<td>4.3%</td>
</tr>
<tr>
<td>Hispanics of any race</td>
<td>712</td>
<td>6.2%</td>
</tr>
<tr>
<td>American Indian or Alaska Native</td>
<td>73</td>
<td>0.6%</td>
</tr>
<tr>
<td>Asian</td>
<td>132</td>
<td>1.1%</td>
</tr>
<tr>
<td>Black or African American</td>
<td>114</td>
<td>1.0%</td>
</tr>
<tr>
<td>Native Hawaiian or Other Pacific Islander</td>
<td>7</td>
<td>0.1%</td>
</tr>
<tr>
<td>Two or more races</td>
<td>393</td>
<td>3.4%</td>
</tr>
<tr>
<td>White</td>
<td>7,952</td>
<td>69.3%</td>
</tr>
<tr>
<td>Race and Ethnicity unknown</td>
<td>1,601</td>
<td>13.9%</td>
</tr>
</tbody>
</table>
DEGREES AWARDED OVER TIME

<table>
<thead>
<tr>
<th>Year</th>
<th>Degrees Awarded</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012-13</td>
<td>2,787</td>
</tr>
<tr>
<td>2014-15</td>
<td>2,767</td>
</tr>
<tr>
<td>2016-17</td>
<td>2,976</td>
</tr>
<tr>
<td>2018-19</td>
<td>3,031</td>
</tr>
<tr>
<td>2020-21</td>
<td>3,005</td>
</tr>
</tbody>
</table>

DEGREES AWARDED (2020-21)

<table>
<thead>
<tr>
<th>Degree Type</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Certificates</td>
<td>130</td>
<td>4.3%</td>
</tr>
<tr>
<td>Bachelor’s</td>
<td>2,205</td>
<td>73.4%</td>
</tr>
<tr>
<td>Master’s</td>
<td>440</td>
<td>14.6%</td>
</tr>
<tr>
<td>Doctor of Philosophy</td>
<td>86</td>
<td>2.9%</td>
</tr>
<tr>
<td>Doctor of Education</td>
<td>7</td>
<td>0.2%</td>
</tr>
<tr>
<td>Juris Doctor</td>
<td>78</td>
<td>2.6%</td>
</tr>
<tr>
<td>Doctor of Pharmacy</td>
<td>51</td>
<td>1.7%</td>
</tr>
<tr>
<td>Doctor of Nursing Practice</td>
<td>8</td>
<td>0.3%</td>
</tr>
</tbody>
</table>
FIRST-TIME STUDENT SNAPSHOT

RESIDENCY

909 Resident
568 Non-Resident

FALL 2021 FIRST-TIME STUDENTS

3.53 Average High School GPA
24.0 Average ACT Score

RETENTION RATE

76% Retained Fall 2020 to Fall 2021*

60% Graduated in 6 Years (2015 Cohort*)

4-YEAR GRADUATION RATE TREND

26% 2011
27% 2012
31% 2013
33% 2014
37% 2015
39% 2016
40% 2017

*Full-time only

Note the year is when students start, so of the first-time students beginning in fall 2017, 40% graduated by summer 2021.
NEW TRANSFERS

FALL 2021 NEW TRANSFER STUDENTS

3.25 Transfer GPA

47% Entering with transferable Associate’s Degree

TRANSFER CLASS AT ENTRY

5% Second Bachelors: 43

13% Senior: 117

24% Sophomore: 206

49% Junior: 432

9% Freshman: 76

GRADUATION RATE (2015 COHORT*)

62% Graduated within 4 years after transferring to UW

97% of credits are accepted (3 yr average) from any Wyoming Community College transfer

Credits not accepted include remedial, farrier, welding, automotive, etc.

63% Percent transferring from a Wyoming Community College

74% Retention Rate (2020 Cohort*)
FINANCIAL AID

FALL 2020 FIRST-TIME, FULL-TIME STUDENTS
Percent receiving scholarships and/or financial aid 97%*
Average award (of those receiving financial aid) (scholarships, loans, and grants) $13,481*
Percent receiving institutional scholarships 79%
Percent of Wyoming H.S. graduates receiving Hathaway 92%
*Includes financial aid funding related to the COVID-19 pandemic.

HATHAWAY SCHOLARSHIP
Student Headcount by Hathaway Level, Fall 2020 - All Recipients

<table>
<thead>
<tr>
<th>Level</th>
<th>Percent</th>
<th>Scholarship Award</th>
</tr>
</thead>
<tbody>
<tr>
<td>Honors</td>
<td>51%</td>
<td>$3,360*</td>
</tr>
<tr>
<td>Performance</td>
<td>35%</td>
<td>$2,520*</td>
</tr>
<tr>
<td>Opportunity</td>
<td>12%</td>
<td>$1,680*</td>
</tr>
<tr>
<td>Provisional</td>
<td>2%</td>
<td>$1,680*</td>
</tr>
<tr>
<td>First-Time and transfer students</td>
<td>951</td>
<td></td>
</tr>
<tr>
<td>Total number of recipients</td>
<td>3,144</td>
<td></td>
</tr>
</tbody>
</table>

*Yearly merit scholarship award per student.

ANNUAL STUDENT COSTS (2021-22)

<table>
<thead>
<tr>
<th>Category</th>
<th>Resident</th>
<th>Non-Resident</th>
</tr>
</thead>
<tbody>
<tr>
<td>Undergraduate (15 hrs/sem)*</td>
<td>$6,277</td>
<td>$20,827</td>
</tr>
<tr>
<td>Graduate (12 hrs/sem)**</td>
<td>$8,653</td>
<td>$22,933</td>
</tr>
</tbody>
</table>

*Includes $1,657 in mandatory and advising fees/year. Program fees are additional. **Includes $1,477 in mandatory fees/year.

Room and Board $11,144
STUDENT DEBT

In 2020-21, 43% of students who came to UW as first-time students and graduated with an undergraduate degree had student loan debt averaging $23,592. This is 19% fewer students than nationally and $5,358 less average debt (2018-19).

Wyoming residents, particularly those receiving the Hathaway scholarship, were less likely to take out loans. For Wyoming students with Hathaway, 65% graduated without student loan debt; the 35% who took out loans had an average debt of $17,179.
THE FACULTY AND STAFF

BENEFITED EMPLOYEES (Fall 2021)
Faculty and Academic Professionals  1,064
Non-faculty Employees  1,820
Total  2,884

RANK OF FULL-TIME INSTRUCTIONAL FACULTY & ACADEMIC PROFESSIONALS (Fall 2021)

Tenured/Tenure-track
Professor  211  29.7%
Associate Professor  174  24.5%
Assistant Professor  132  18.6%

Non-Tenure track faculty
194  27.3%
Total  711

Graduate Assistants  918

Student to Faculty Ratio  14:1

Race and ethnicity
unknown: 748
63%
White: 1,824
9%
Minority: 245
26%
International: 67

9%
THE CAMPUS

UW Operations – Fall 2021

Acres, Laramie campus 1,993
Acres, statewide 16,651
Buildings, Laramie campus 210
Square Footage, Laramie campus 6,916,643
Square Footage, Statewide 7,505,522

In November 2019, UW acquired 1,233 acres in support of the Pilot Hill Project.

UNIVERSITY OF WYOMING FOUNDATION

Endowment value - FY21 $816,086,597
Annual giving - FY21 $48,839,316
OPERATING BUDGET AUTHORITY – FY22

68% Salaries, Wages, and Benefits: $301.2*

4% Internal Allocations and Transfers¹: $17.0*

4% Utilities, Repairs and Maintenance, and Rentals: $18.7*

21% Services, Travel, and Supplies: $94.1*

3% Interest, Claims, and Other Expenses: $14.0*

<1% Capital Expense and Other Non-Operating Expenses: $0.3*

Total² $445,269,235

* In Millions

OPERATING BUDGET AUTHORITY BY AGENCY – FY22

067-University of Wyoming $ 445,269,235
167-Medical Education $5,342,121
069-WICHE $2,265,619

(Western Interstate Commission for Higher Education)
OPERATING BUDGET AUTHORITY
BY SOURCE OF FUNDS – FY22

50% Appropriations: $223.7*
3% Prior Fund Balance: $12.7*
10% Sales of Goods & Services: $44.1*
12% Gifts: $52.3*
15% Tuition & Educational Fees, Net: $66.3*
7% Other Operating Revenue: $29.0*
2% Grants & Contracts: $8.7*
1% Investment Income: $4.0*
1% Other Non-Operating Revenues: $4.6*
1% Prior Fund Balance: $12.7*

Total² $445,269,235

BUDGET (REVENUES)

Unrestricted Operating $373,231,795
Designated Operating $36,410,663
Restricted Expendable (Gifts) $35,626,777
Total $445,269,235

¹Includes provisions for replacement/depreciation and debt service.
²Externally sponsored grant expenditures are not included.
For FY20 research expenditures go to page 16.
RESEARCH

UW’s research enterprise generated over $99 million in grants from federal agencies, like National Science Foundation, Department of Energy, and U.S. Department of Health and Human Services; as well as private industry, non-profit organizations, the State of Wyoming, and other entities. This also includes CARES Act Funding expenditures.

**Annual Undergraduate Research Day** engages an average of 500 participants showcasing their research projects.

Wyoming’s **Established Program to Stimulate Competitive Research** (EPSCoR) is a program funded by the National Science Foundation (NSF) to facilitate a nationally competitive, robust, and diverse research mission that stimulates education, outreach, and economic development through support to researchers, students, and external partners around Wyoming.

800+ Undergrad students involved in research annually
The University of Wyoming is one of 24 institutions funded by the National Institutes for Health IDeA Networks for Biomedical Research Excellence (INBRE) Program. Since 2004, INBRE-related projects have generated more than $77.9 million of direct revenues to the University of Wyoming and Wyoming community colleges. Leading to:

• Opportunities for undergraduate and graduate student research experiences across Wyoming higher education
• Recruitment of new research faculty and advanced training for existing faculty
• Funding for pilot research projects with potential to compete for external research support from NIH, NSF, and other sources
• Workforce training in biomedical fields
• 1,000+ new jobs in Wyoming

Advanced Research Computing Center (ARCC). Providing hundreds of campus users across every discipline access to robust computational research infrastructure and user support for computational, digital storage, and consulting services.

• 550+ node High-Performance Computer cluster
• 6 petabytes of data storage
• Greater than 98% uptime

More than 1,052 total UW/co-owned patent applications filed, 14 patents issued in FY21, and over 2,087 UW IP agreements signed through the Wyoming Technology Transfer and Research Products Center.
ECONOMIC DEVELOPMENT

**Manufacturing-Works** assists Wyoming manufacturing businesses to cut costs and enhance productivity.

**Wyoming Small Business Development Center** provides confidential, no-cost consulting, training, and resources statewide to over 1,500 entrepreneurs annually at any stage of the business lifecycle. Services include strategic business planning, competitive intelligence/market research (MRC), government contracting services (PTAC), access to capital, international trade, cybersecurity, and more.

**Wyoming SBIR/STTR Initiative (WSSI)** provides consultation, training, and proposal assistance to Wyoming small businesses, university researchers, and entrepreneurs to win non-dilutive funding for research, development, and commercialization through the $4B federal Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) programs.

**IMPACT 307** – a not-for-profit business incubator to foster venture growth in 4 Wyoming locations.

**2021 IMPACTS**
- Business Starts: **80**
- Distinct Counseling Clients: **1,664**
- Distinct Entrepreneurs (clients/non-clients): **2,164**
- Jobs Created/Retained: **87**
- Jobs Supported: **4,077**
- Counseling Hours: **8,254**
- Hours for clients/non-clients: **8,617**
- Capital Infusion: **$9,283,884**

**210 companies launched in 17-year history**

**Start307**, a new entry point for Wyoming entrepreneurs
MEDICAL EDUCATION

Programs and contracts to support medical education include:

• WWAMI — Four-year medical program affiliated with the University of Washington.
• WY-DENT — A dentistry contract program with University of Nebraska and Creighton University.
• BRAND — An Accelerated Nursing Degree program serving students with a previous non-nursing baccalaureate degree who desire to become a registered nurse.

• 15% of WY WWAMI admission slots target rural underserved practice through the TRUST program
• Of those WWAMI physicians that return to Wyoming to fulfill their State contracts, 79% remain in Wyoming beyond their 3-year contract commitment

WWAMI Pipeline Programs
Pipeline programs are designed to inspire and prepare students for healthcare careers. Pipeline programs are a critical component of efforts to meet Wyoming’s medical workforce needs, allowing us to “grow our own.” Pipeline program includes:
• High School Healthcare Careers Camp
  Campers explore a wide variety of health careers through interactive, hands-on sessions with local professionals and faculty.

298
Wyoming residents have earned medical degrees through WWAMI as of 2021
STATEWIDE ACTIVITIES

Teams of undergraduate and graduate students from UW, along with UW instructors, travel throughout the state facilitating hands-on learning in K-12 STEM classrooms using active learning techniques through the Science Initiative Roadshow. The teams from UW work with K-12 teachers to integrate learning experiences into existing curricula in order to achieve assigned learning outcomes. This collaborative approach exposes Wyoming students and teachers to innovative active learning techniques and creates links between UW and schools across the state to improve STEM teaching statewide.

The Restoring Shoshone Ancestral Food Gathering (RSAFG) group on the WRIR (Wind River Indian Reservation) is working to reclaim traditional foods to promote food sovereignty and health. The work of the RSAFG has been supported by an NIH grant through the IDeA Networks for Biomedical Research Excellence-INBRE and is currently supported by funding from the Biodiversity Institute. RSAFG community members work with the UW Department of Family & Consumer Sciences to study the effects of Shoshone ancestral food on health, identity, culture and well-being, sharing traditional recipes, stories; reclaiming food knowledge and preserving traditional methods of gathering and preparing those foods.
Twenty-four middle school students from diverse backgrounds were chosen from 4 states to attend the Department of Physics and Astronomy Windy Ridge Foundation Astro Camp in July. Students explored exoplanets on the UW campus with the help of 3 in-service Wyoming science teachers and 5 UW students. This camp was free due to funding by Windy Ridge Foundation.

The Collaboration Program in Natural Resources in the Haub School and Ruckelshaus Institute is building collaborative capacity in Wyoming and the West, while focusing on collaborative leadership skills, designing, convening, and facilitating, and effectively participating in collaborative problem-solving processes. The program brings 15-20 mid and upper-level professionals for 6 in-depth sessions hosted in communities around the state. (Lander, Ten Sleep, Saratoga, Casper, Laramie and Cody) Graduates of the program go on to lead natural resource and environmental collaborative processes throughout Wyoming and the West.

UW Football fans had the chance to see the iconic University of Wyoming Western Thunder Marching Band perform along with 1200 middle school and high school bands during a halftime show for Band Day. 22 schools from 3 states in our region were represented. The band also hosted a Marching Band Invitational along with the Casper Troopers Marching Band which featured 15 high schools from 4 different states, highly qualified adjudicators and was open to the public. The Western Thunder Marching Band is composed of students involved in almost every academic major offered at UW.
UNIVERSITY OF WYOMING BOARD OF TRUSTEES
Jeffrey S. Marsh, Torrington, Chairman
John McKinley, Cheyenne, Vice Chairman
Michelle Sullivan, Sheridan, Secretary
Kermit Brown, Laramie, Treasurer
Elizabeth Greenwood, Pinedale
Brad Bonner, Cody
Dr. David R. Fall, Gillette
Laura Schmid-Pizzato, Rock Springs
Macey Moore, Douglas
Carol Linton, Jackson
Dave True, Casper
Brad LaCroix, Newcastle

EX-OFFICIO TRUSTEES
Wyoming Governor Mark Gordon
UW President Ed Seidel
ASUW President Hunter Swilling
State Superintendent of Public Instruction Jillian Balow
Executive Director of Wyoming Community College Commission Sandra M. Caldwell
UNIVERSITY OF WYOMING EXECUTIVE LEADERSHIP
Dr. Edward Seidel, President

Kevin Carman, Ph.D., Provost and Executive Vice President for Academic Affairs

Neil Theobald, Ph.D., Senior Vice President for Administration & Finance

Robert Aylward, MBA, Vice President for Information Technology and Chief Information Officer

Ben Blalock, B.A., Vice President for Institutional Advancement & CEO UW Foundation

Tom Burman, MBA, Athletic Director, Intercollegiate Athletics

Kim Chestnut Steich, Ph.D., Vice President for Student Affairs

Tara Evans, J.D., Vice President and General Counsel

Diana Hulme, M.S., Interim Vice President for Research and Economic Development

Bill Mai, MBA, Vice President for Governmental Relations

CONTACT INFORMATION
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News Media Contacts (307) 766-2929
Alumni Association (307) 766-4166
UW Foundation (307) 766-6300
The world needs more cowboys.