Mission
To advance and share knowledge, discover solutions and promote opportunities in food and agriculture, bioenergy, health, the environment and human well-being.

Vision
To lead in science, innovation and collaboration that improves life and sustains the natural world.

Guiding Principles
Innovative and relevant research is the basis of CALS activities and provides the foundation for excellence in our teaching and outreach.

We strive to:

• Invest in research, teaching and outreach activities in scholarly domains in which the college has acknowledged strengths or demonstrable potential.
• Create opportunities and respond to 21st century challenges by drawing on our strategic advantages in basic and applied sciences.
• Reciprocate the trust placed in us by our stakeholders, in Wisconsin and around the world, through a commitment to excellence and relevance in all activities.
• Honor and engage the ideas, enthusiasm and commitment of our students through excellence in teaching and learning experiences.
• Foster diversity and equity through a climate of respect and inclusion.
• Seek new sources of revenue with which to maintain and improve the quality of our programs, faculty, staff and facilities.
• Encourage and reward innovation and activities that leverage synergies across units within CALS or the UW–Madison campus.
• Communicate CALS’ mission and value with internal and external partners to foster mutual understanding and support.

STUDENTS

Enrollment

<table>
<thead>
<tr>
<th>UNDERGRADUATE</th>
<th>GRADUATE</th>
<th>FARM AND INDUSTRY SHORT COURSE</th>
</tr>
</thead>
<tbody>
<tr>
<td>3,239</td>
<td>836</td>
<td>100</td>
</tr>
</tbody>
</table>

Departments and Programs

<table>
<thead>
<tr>
<th>ACADEMIC DEPARTMENTS</th>
<th>UNDERGRADUATE MAJORS</th>
<th>PARTICIPATE IN</th>
</tr>
</thead>
<tbody>
<tr>
<td>17</td>
<td>23</td>
<td>55 GRADUATE PROGRAMS</td>
</tr>
</tbody>
</table>

"Embrace high-impact, hands-on, practical experiences for undergraduates":

- 100% enrolled in freshman seminar, an international course and a capstone course
- 53% completed independent research
- 55% completed an internship for credit
- 22% participated in study abroad

CALS undergraduate enrollment and degrees awarded 2013-2017

- Total Undergraduates
- Bachelor’s Degrees Awarded

College of Agricultural & Life Sciences
UNIVERSITY OF WISCONSIN–MADISON
RESEARCH

Research Funding
2016-2017

- Dept. of Energy: 0.6%
- NASA: 2.1%
- NSF: 8.1%
- US Dept. of Agriculture: 17.9%
- Dept. of Health & Human Services: 37.0%
- Non-federal: 31.9%
- Dept. of the Interior: 0.9%
- Federal (other agency): 1.2%

Dept. of Health & Human Services: $27,721,135.47
Non-federal: $23,879,609.16
US Dept. of Agriculture: $13,382,658.00
National Science Foundation: $6,093,200.00
NASA: $1,571,184.00
Dept. of Energy: $494,473.00
Dept. of the Interior: $706,688.34
Federal (other agency): $908,755.13
AID: $27,000.00
EPA: $43,492.13
DOD: $155,000.00
Other: $685,263.00

TOTAL RESEARCH FUNDING: $74,757,703.10

FACULTY 2017

225.75 FULL-TIME FACULTY POSITIONS including 49 faculty members with joint appointments in Cooperative Extension

64 INVENTION DISCLOSURES were filed by CALS personnel in 2017

FUNDRAISING PRIORITYs

- Prepare students for the future with scholarships and support for participation in signature experiences
- Recruit and reward faculty excellence
- Meet the grand challenges of our times in the areas of food systems, bioenergy, healthy ecosystems, climate, health and wellness and economic and community development
- Enhance facilities for tomorrow’s leaders, including the Dean’s House student experience center and plant research facilities

NEW FACILITIES

CALS has several projects underway, supported by a mix of public and private money:

- Wisconsin Crop Innovation Center, opened January 2017
- Meat Science and Animal Biologics Discovery Building, opening 2019
- Center for Dairy Research/Dairy Plant, out for bids 2018

For more information visit cals.wisc.edu

UW-Madison Rankings

- Ranks 12th among public institutions in U.S. News & World Report’s 2017 “Best Colleges” in 2017
- Ranks 25th in the Center for World Rankings’ World University Ranking in 2016
- Ranks 6th in patents among U.S. universities

Agricultural Research Stations

Research is conducted at 12 research stations located around the state

For more information visit cals.wisc.edu