Training the next generation of life sciences innovators

At the School of Life Sciences, we offer transformative learning and research opportunities at every level in many interdisciplinary centers, institutes and cutting-edge faculty labs. More students from our school are accepted into medical school than from any other academic unit at Arizona State University.

QUALITY + SIZE = STRENGTH
Our numbers fuel meaningful change

We teach 7,067 students in courses every semester (fall 2017)

We are actively responding to the accelerating pace of information and change in scientific education, professional training and research in the 21st century.

We are working at the modern frontiers of the life sciences by leveraging innovative collaborations across academic disciplines, as well as with businesses, government agencies and medical communities.

We are inspiring success and discovery in all fields of modern biology — transforming our understanding of the world around us.

sols.asu.edu
We’re at the forefront of inquiry as the intellectual powerhouse of the New American University

**ACCESS** + **EXCELLENCE** = **IMPACT**

Our school is driven by inclusion and diversity. At the intersection of access and excellence, we create opportunity.

Our cutting-edge, life sciences research has drawn together renowned faculty from around the world to solve society’s most critical problems. We are moving innovation forward with discoveries in health, biodiversity, clean energy, sustainability, learning, climate change and more.

Internationally recognized and award-winning faculty

- 117 total faculty
- 92 Tenured and Tenure-track
- 1 Pulitzer Prize
- 1 MacArthur Fellow
- 1 Arnold and Mable Beckman Foundation
- 2 National Endowment for the Humanities
- 5 National Academy of Sciences
- 2 Alexander Von Humboldt Foundation Awards
- 1 American Philosophical Society
- 1 National Humanities Center Fellowship
- 5 American Academy of Arts and Sciences
- 4 Guggenheim Fellows
- 5 Fulbright American Scholars

$20.7 million in recognized research expenditures (FY2017-18)

- Created a plant-based vaccine for the Ebola and Zika viruses
- Used the genetics of a roundworm to search for innovative cures for cancer
- Incorporated immune cells into a 3-D intestinal model to study infections that target the human gut
- Explored strategies to make undergraduate biology classes inclusive for all students
- Tracked the spread of invasive plants in a subtropical biodiversity hotspot in Nepal
- Created new gene-sequencing technology that helps doctors to individualize cancer treatments

1,322 incoming students

- 33% first generation (of incoming students)
- 37% Pell grant eligible
- 45% racial and ethnic diversity
- 63% female

3:1 student to faculty ratio

3,720 total students

- 33% first generation (of undergraduate students)
- 37% Pell grant eligible
- 45% racial and ethnic diversity
- 63% female

Of undergraduate students

Of total students

33% of undergraduate students

$20.7 million in recognized research expenditures (FY2017-18)