

Founded in 1970 as the Division of Biological Sciences and reconstituted as the College of Biological Sciences in 2005

LEADERSHIP

Mark Winey	<i>Dean</i>
John Harada	<i>Executive Associate Dean</i>
Donna Olsson	<i>Executive Assistant Dean</i>
Susan Keen	<i>Associate Dean, Undergraduate Academic Programs</i>
Gregg Recanzone	<i>Associate Dean, Research and Resources</i>

PEOPLE (FALL 2017)

Faculty (FTE*)	125
Staff	380
Undergraduate Students	5,640
Graduate Students	394
Alumni	40,000

FUNDING (2016-2017)

Annual spending:

State funds	\$45 million
Other (primarily research)	\$69 million
Total	\$114 million

Examples of Research Funding Sources:

- ▶ National Institutes of Health (NIH)
- ▶ National Science Foundation (NSF)
- ▶ U.S. Department of Agriculture (USDA)
- ▶ U.S. Department of Energy (DOE)
- ▶ American Cancer Society
- ▶ Alfred P. Sloan Foundation
- ▶ Howard Hughes Medical Institute (HHMI)

LEADING THE NATION IN BIOLOGY DEGREES

UC Davis ranks among the top in the nation in graduate and undergraduate education in the biological sciences. With state of the art teaching laboratory facilities and world class faculty researchers, students receive hands on experience to prepare them for the careers of the 21st century. Year after year, UC Davis is one of the top universities in conferred bachelor and doctorate degrees in the biological sciences.**

UNDERGRADUATE EDUCATION

Undergraduate majors administered by the college 10

ENROLLMENT BY MAJOR (FALL QUARTER 2016)	TOTAL
Biochemistry and Molecular Biology	1,066
Biological Sciences	1,965
Cell Biology	176
Evolution, Ecology and Biodiversity	47
Exercise Biology	180
Genetics and Genomics	262
Marine and Coastal Sciences	17
Microbiology	212
Neurobiology, Physiology, and Behavior	1,339
Plant Biology	46
Undeclared Life Sciences	330
Total Enrollment	5,640

GRADUATE EDUCATION

Graduate groups administered by the college 8

ENROLLMENT BY GRADUATE GROUP (FALL QUARTER 2016)	TOTAL
Animal Behavior	28
Biochemistry Molecular Cell and Developmental Biology	91
Biophysics	17
Genetics	72
Molecular, Cellular, and Integrative Physiology	43
Neuroscience	45
Plant Biology	60
Population Biology	38
Total Enrollment	394

* FTE = Full Time Equivalent

** Source: National Science Foundation (<http://www.nsf.gov/statistics/>)

ACADEMIC DEPARTMENTS

Evolution and Ecology

Chair John J. Stachowicz

Microbiology and Molecular Genetics

Chair Wolf-Dietrich Heyer

Molecular and Cellular Biology

Chair Jodi Nunnari

Neurobiology, Physiology, and Behavior

Chair W. Martin Usrey

Plant Biology

Chair Savithramma Dinesh-Kumar

ENDOWED CHAIRS AND PROFESSORS

Novozymes Biotech, Inc. Endowed Chair in Genomics

Richard Michelmore (MCB)

Endowed Chair in Physiology

Pending confirmation

Paul and Ruth R. Stumpf Professor in Plant Biochemistry

Oliver Fiehn (MCB)

Robert and Rosabel Osborne Endowed Chair in Evolution and Ecology

Harris Lewin (EVE)

Joel Keizer Endowed Chair in Theoretical and Computational Biology

Pending confirmation

CENTERS AND PROGRAMS

Coastal and Marine Sciences Institute

Director Rick Grosberg

Bodega Marine Laboratory

Director Gary Cherr

Center for Neuroscience

Director Kimberley McAllister

Center for Population Biology

Director Artyom Kopp

UC Davis Biotechnology Program

Director Judith A. Kjelstrom
(Campuswide)

UC Davis Controlled Environmental Facility

Manager Kevin Roberts

UC Davis Botanical Conservatory

Curator Ernesto Sandoval

UC Davis Genome Center

Director Richard Michelmore

UC Davis Center for Plant Diversity

Director Ellen Dean

SELECTED FACULTY HONORS IN THE COLLEGE OF BIOLOGICAL SCIENCES

<i>Excellence in Research</i>	Current	Lifetime
National Academy of Sciences Members	7	14
American Academy of Arts and Sciences Members	5	6
French Academy Member	1	1
American Association for the Advancement of Science Fellows	31	41
California Academy of Sciences Fellows	6	7
UC Davis Chancellor's Fellows	6	12
Royal Society Fellows	1	1
John Simon Guggenheim Memorial Fellows	4	19

<i>Excellence in Teaching</i>	Current	Lifetime
UC Davis Prize for Undergraduate Teaching and Scholarly Achievement	3	4
UC Davis Academic Senate Distinguished Teaching Award	11	19
UC Davis Academic Senate Faculty Research Lecturer Award	4	6
Chancellor's Award for Excellence in Mentoring Undergraduate Research	6	6
UC Presidential Award for Excellence in Fostering Undergraduate Research	1	1

FACILITIES

- ▶ **Total space:** About 386,000 assignable square feet of classroom, research and office space.
- ▶ **Buildings:** Faculty and programs are distributed throughout the Sciences Laboratory Building, the Life Sciences Building, Briggs Hall, Storer Hall, Hutchison Hall, Hickey Gym, Center for Neuroscience, Genome and Biomedical Sciences Facility, Bodega Marine Laboratory, and greenhouses.

KEY PHONE NUMBERS

Dean's Office	530-752-0410
Development and External Relations	530-752-6764
Undergraduate Academic Programs	530-752-0410
Graduate Academic Programs	530-752-9092
Biology Academic Success Center	530-752-0410
Evolution and Ecology Department	530-752-1272
Microbiology and Molecular Genetics Department	530-752-0262
Molecular and Cellular Biology Department	530-752-3611
Neurobiology, Physiology, and Behavior Department	530-752-0203
Plant Biology Department	530-752-0617