

Founded in 1970 as the Division of Biological Sciences and established 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>
Michele Igo	<i>Associate Dean, Undergraduate Academic Programs</i>
Gregg Recanzone	<i>Associate Dean, Research and Resources</i>
Shari Kawelo	<i>Executive Director, Development and External Relations</i>

PEOPLE (FALL 2018)

Faculty (FTE*)	132
Staff	400
Undergraduate Students	5,456
Graduate Students	420
Alumni	40,000+

FUNDING (2017-2018)

Annual Sources:

State funds	\$48 million
Other (primarily research)	\$70 million
Total	\$118 million
Philanthropic Contributions	\$10.6 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 . . . 9

ENROLLMENT BY MAJOR (FALL QUARTER 2017)	TOTAL
Biochemistry and Molecular Biology	1,077
Biological Sciences	1,889
Cell Biology	176
Evolution, Ecology and Biodiversity	93
Genetics and Genomics	262
Marine and Coastal Sciences	19
Microbiology	217
Neurobiology, Physiology and Behavior	1,381
Plant Biology	41
Undeclared Life Sciences	301
Total Enrollment	5,456

GRADUATE EDUCATION

Graduate groups administered by the college 8

ENROLLMENT BY GRADUATE GROUP (FALL QUARTER 2017)	TOTAL
Animal Behavior	29
Biochemistry Molecular Cell and Developmental Biology	101
Biophysics	20
Integrative Genetics and Genomics	80
Molecular, Cellular, and Integrative Physiology	45
Neuroscience	41
Plant Biology	63
Population Biology	41
Total Enrollment	420

* 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

C. Bryan Cameron Presidential Chair for Neuroscience

Pending confirmation

Endowed Chair in Physiology

W. Martin Usrey (NPB)

Joel Keizer Endowed Chair in Theoretical and Computational Biology

Pending confirmation

Novozymes Biotech, Inc. Endowed Chair in Genomics

Richard Michelmore (MCB)

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)

CENTERS AND PROGRAMS

Coastal and Marine Sciences Institute

Director Rick Grosberg (*Office of Research/campuswide*)

Bodega Marine Laboratory

Director Gary Cherr

Center for Neuroscience

Director Kimberley McAllister

Center for Population Biology

Director Artyom Kopp

UC Davis Biotechnology Program

Director (*position vacant*) (*Office of Research/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 (*College of Agricultural and Environmental Sciences*)

SELECTED FACULTY HONORS IN THE COLLEGE OF BIOLOGICAL SCIENCES

<i>Excellence in Research</i>	Current	Lifetime
National Academy of Sciences Members	10	15
American Academy of Arts and Sciences Members	9	10
French Academy Member	1	1
American Association for the Advancement of Science Fellows	31	41
California Academy of Sciences Fellows	7	8
UC Davis Chancellor's Fellows	7	13
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	4	5
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	7	7
UC Presidential Award for Excellence in Fostering Undergraduate Research	1	1

FACILITIES

- ▶ **Total space:** About 405,230 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 Lab, Health Professions Advising Center and greenhouses.

KEY PHONE NUMBERS

Dean's Office	530-752-6764
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
Department of Evolution and Ecology	530-752-1272
Department of Microbiology and Molecular Genetics	530-752-0262
Department of Molecular and Cellular Biology	530-752-3611
Department of Neurobiology, Physiology, and Behavior	530-752-0203
Plant Biology Department	530-752-0617