

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

LEADERSHIP

Ken Burtis	Dean
Carol Erickson	Executive Associate Dean
Donna Olsson	Executive Assistant Dean
Diana Myles	Associate Dean, Undergraduate Academic Programs

PEOPLE (FALL 2008)

Faculty	130
Staff (FTE*)	397
Undergraduate Students	5,246
Graduate Students	500
Alumni	28,434

FUNDING (2007-2008)

Annual spending:

State funds	\$35 million
Other (primarily research)	\$53 million
Total	\$88 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
- ▶ National Aeronautics & Space Administration (NASA)

LEADING THE NATION IN BIOLOGY DEGREES

UC Davis leads the nation in graduate and undergraduate education in the biological sciences. The Sciences Laboratory Building, opened in 2005, is dedicated to undergraduate teaching in the biological sciences and chemistry and features the most modern instructional laboratory environment. Year after year, UC Davis tops the charts in numbers of doctoral and bachelor degrees conferred in the biological sciences.**

** Source: 2007 National Science Foundation and National Center for Education Statistics (<http://caspar.nsf.gov/>)

* FTE = Full Time Equivalent

UNDERGRADUATE EDUCATION

Undergraduate majors administered by the college . . . 10

Number of courses 253

ENROLLMENT BY MAJOR (FALL QUARTER 2008)	TOTAL	PERCENTAGE
Biochemistry and Molecular Biology	1,044	19.9
Biological Sciences	1,882	35.9
Cell Biology	124	2.4
Evolution, Ecology, and Biodiversity	64	1.2
Exercise Biology	483	9.2
Genetics	231	4.4
Microbiology	186	3.5
Neurobiology, Physiology, and Behavior	646	12.3
Plant Biology	21	0.4
Undeclared Life Sciences	567	10.8
Total Enrollment	5,246	100

GRADUATE EDUCATION

Graduate groups administered by the college 10

ENROLLMENT BY GRADUATE GROUP (FALL QUARTER 2008)	TOTAL
Animal Behavior	25
Biochemistry and Molecular Biology	85
Biophysics	26
Cell and Developmental Biology	47
Exercise Science	15
Genetics	80
Molecular, Cellular, & Integrative Physiology	58
Neuroscience	48
Plant Biology	73
Population Biology	43
Total Enrollment	500

Campuswide faculty members
in college graduate groups 460



ACADEMIC DEPARTMENTS

Total Faculty

Evolution and Ecology	25
Chair Maureen Stanton	
Microbiology	16
Chair Doug Nelson	
Molecular and Cellular Biology	35
Chair Jodi Nunnari	
Neurobiology, Physiology, and Behavior ...	38
Chair Gregg Recanzone	
Plant Biology	16
Chair William J. Lucas	

ENDOWED CHAIRS AND PROFESSORS

Novozymes Biotech, Inc. Endowed Chair in Genomics
 Richard Michelmore (MCB)

Endowed Chair in Physiology
 John C Wingfield (NPB)

Paul & Ruth R. Stumpf Professor in Plant Biochemistry
 Judy Callis (MCB)

CENTERS AND PROGRAMS

Bodega Marine Laboratory
 Director Gary Cherr

Center for Neuroscience
 Director Cameron Carter

Center for Population Biology
 Director John J. Stachowicz

UC Biotechnology Research and Education Program
 Director Martina Newell-McGloughlin
 (Systemwide)

UC Davis Biotechnology Program
 Director Judith A. Kjelstrom
 (Campuswide)

UC Davis Controlled Environmental Facility
 Manager Dennis Lewis

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	6	13
American Academy of Arts and Sciences Members	4	5
French Academy Member	1	1
American Association for the Advancement of Science Fellows	26	36
California Academy of Sciences Fellows	4	5
UC Davis Chancellor's Fellows	6	10
Royal Society Fellows	1	1

<i>Excellence in Teaching</i>	Current	Lifetime
UC Davis Prize for Undergraduate Teaching and Scholarly Achievement	2	3
UC Davis Academic Senate Distinguished Teaching Award	9	16
UC Davis Academic Senate Faculty Research Lecturer Award	2	4
Chancellor's Award for Excellence in Mentoring Undergraduate Research	5	5
UC Presidential Award for Excellence in Fostering Undergraduate Research	1	1

FACILITIES

- ▶ **Total space:** About 350,000 assignable square feet of classroom, research and office space.
- ▶ **Buildings:** Faculty and programs are distributed in buildings that include 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	530-752-6764
Development and External Relations	530-754-9254
Undergraduate Academic Programs	530-752-0410
Graduate Group Complex	530-752-9092
Evolution and Ecology Department	530-752-1272
Microbiology Department	530-752-0262
Molecular and Cellular Biology Department	530-752-3611
Neurobiology, Physiology, & Behavior Department	530-752-0203
Plant Biology Department	530-752-0617

<http://biosci.ucdavis.edu/>