The undergraduate degree programs the University offers are listed by discipline and by campus. The indented listings are areas of specialization within the major. For complete information about academic programs, please refer to the campus General Catalogs. To check which majors are closed to certain types of applicants, please visit the admissions website. Majors are listed under the discipline(s) with which they are most often associated.

The discipline categories can be found on the following pages:

66 AGRICULTURE, NATURAL RESOURCES AND ENVIRONMENTAL STUDIES
67 ARCHITECTURAL AND ENVIRONMENTAL DESIGN AND PLANNING
68 ART – APPLIED, FINE, PERFORMING AND ART HISTORY
69 BIOLOGICAL AND LIFE SCIENCES
71 BUSINESS AND MANAGEMENT
71 COMMUNICATION
72 ENGINEERING AND COMPUTER SCIENCE
74 ETHNIC AND AREA STUDIES
75 FOOD, NUTRITION AND CONSUMER SCIENCES
75 FOREIGN LANGUAGE AND LITERATURE
76 HEALTH PROFESSIONS
77 HUMANITIES
78 MATHEMATICS
78 PHYSICAL SCIENCES
79 SOCIAL SCIENCES
82 SPECIAL PROGRAMS

AGRICULTURE, NATURAL RESOURCES AND ENVIRONMENTAL STUDIES

BERKELEY
College of Letters and Science
Chemistry, B.A.
Environmental Economics and Policy, B.A.

College of Natural Resources
Conservation and Resource Studies, B.S.
Ecosystem Management and Forestry, B.S.
Forestry
Natural Resource Management
Environmental Economics and Policy, B.S.
Environmental Sciences, B.S.
Biological Science
Physical Science
Social Science
Genetics and Plant Biology, B.S.
Biotechnology and Bioenergy
Plant Diversity and Evolution
Plant, Genetics, Genomics, and Bioinformatics
Plant Microbe Interactions
Microbial Biology, B.S.
Ecology and Environmental Microbiology
Evolution/Computational Genomics
Host-Pathogen Interactions
Insect Biology
Molecular Environmental Biology, B.S.
Animal Health and Behavior
Biodiversity
Ecology
Environment and Human Health
Global Change Biology
Insect Biology
Nutritional Science, B.S.
Dietetics
Physiology and Metabolism
Toxicology
Society and Environment, B.S.
Global Environmental Politics
Justice and Sustainability
U.S. Environmental Policy and Management
Undeclared/College of Natural Resources
Intending Biological/Environmental Sciences
Intending Social Sciences/Economics

DAVIS
College of Agricultural and Environmental Sciences
Academic Explorations Program
Undeclared-Exploratory
Agricultural and Environmental Education, B.S.
Agricultural Business and Economics
Animal Science
Applied Biological Systems Technology
Environmental Horticulture
Environmental Science and Natural Resources
Plant and Soil Science
Animal Biology, B.S.
Animal Science, B.S.
Animal Science With a Disciplinary Focus
Aquatic Sciences
Avian Sciences
Companion and Captive Animals
Equine Science
Laboratory Animals
Livestock and Dairy
Poultry
Animal Science and Management, B.S.
Aquatic Animals
Companion Animals
Dairy
Equine
Individualized Specialization
Livestock
Poultry
Atmospheric Science, B.S.
Biotechnology, B.S.
Animal Biotechnology
Bioinformatics
Fermentation/Microbiology Biotechnology
Plant Biotechnology
Community and Regional Development, B.S.
Global Communities
Organization and Management
Policy, Planning and Social Services
Ecological Management and Restoration, B.S.
Entomology, B.S.
Environmental Horticulture and Urban Forestry, B.S.
Floriculture/Nursery
Plant Biodiversity/Restoration
Urban Landscape Management
Environmental Policy Analysis and Planning, B.S.
City and Regional Planning
Climate Change Policy
Conservation Management
Energy and Transportation Planning
Environmental Policy and Politics
Integrative Policy
Water Management
Environmental Science and Management, B.S.
Climate Change and Air Quality
Ecology, Biodiversity and Conservation
Geospatial Information Science
Natural Resource Management
Soils and Biogeochemistry
Watershed Science
Environmental Toxicology, B.S.
Ecotoxicology and Environmental Chemistry
Forensic Science and Regulatory Toxicology
Molecular and Biomedical Toxicology
Food Science, B.S.
Brewing Science
Food Science
Global Disease Biology, B.S.
CAMPUS MAJORS

Hydrology, B.S.
International Agricultural Development, B.S.
Agricultural Production
Environmental Issues
Rural Communities
Trade and Economic Development
Landscape Architecture, B.S.
Landscape Architecture (Pre), B.S.
Managerial Economics, B.S.
Agribusiness Economics
Business Economics
Environmental and Resource Economics
International Business Economics
Marine and Coastal Science, B.S.
Coastal Environmental Processes
Marine Environmental Chemistry
Plant Sciences, B.S.
Crop Production
Individual Option
Plant Breeding and Genetics
Postharvest Biology and Technology
Sustainable Agriculture and Food Systems, B.S.
Agriculture and Ecology
Economics and Policy
Food and Society
Viticulture and Enology, B.S.
Wildlife, Fish and Conservation Biology, B.S.
Fish Biology
Individualized Specialization
Wildlife and Conservation Biology
Wildlife Health
Undeclared/Exploratory

College of Biological Sciences
Biological Sciences, A.B., B.S.
Evolution, Ecology and Biodiversity, A.B., B.S.
Marine and Coastal Science, B.S.
Marine Ecology and Organismal Biology
Plant Biology, A.B., B.S.

College of Engineering
Biological Systems Engineering, B.S.
Agricultural and Natural Resource Engineering
Animal
Aquacultural
Biomechanics
Biotechnology Engineering
Food Engineering
Plant
Civil Engineering, B.S.
Environmental Engineering
Geotechnical Engineering
Structural Engineering and Structural Mechanics
Transportation Planning and Engineering
Water Resources Engineering
Environmental Engineering, B.S.

College of Letters and Science
Chemistry, A.B., B.S.
Applied Chemistry: Environmental Chemistry
Applied Chemistry: Forensic Chemistry
Geology, A.B., B.S.
General
Geochemistry/Petrology
Quantitative/Geophysics
Marine and Coastal Science, B.S.
Oceans and the Earth System

IRVINE
School of Social Ecology
Social Ecology, B.A.

LOS ANGELES
College of Letters and Science
Chemistry, B.S.
Chemistry/Material Science, B.S.
Earth and Environmental Science, B.A.
Ecology, Behavior, and Evolution, B.S.
Environmental Science, B.S.
Geography/Environmental Studies, B.A.

MERCED
School of Natural Sciences
Earth Systems Science, B.S.
Undeclared/Natural Sciences

School of Engineering
Environmental Engineering, B.S.

RIVERSIDE
College of Natural and Agricultural Sciences
Entomology, B.A., B.S.
Environmental Sciences, B.A., B.S.
Environmental Toxicology
Natural Sciences
Plant Biology, B.A., B.S.
Ecology, Evolution, and Systematics
Plant Cellular, Molecular, and Developmental Biology
Plant Genetics, Breeding, and Biotechnology
Plant Pathology, Nematology, and Pest Management

SAN DIEGO
Division of Physical Sciences
Environmental Chemistry, B.S.
Environmental Systems (Earth Sciences), B.S.
Environmental Systems (Ecology, Behavior and Evolution), B.S.
Environmental Systems (Environmental Chemistry), B.S.
Environmental Systems (Environmental Policy), B.A.

All Colleges
Oceanic and Atmospheric Sciences, B.S.

SANTA BARBARA
College of Letters and Science
Chemistry, B.A., B.S.
Environmental Studies, B.A., B.S.
Hydrologic Sciences and Policy, B.S.
Physical and Chemical Policy

SANTA CRUZ
Environmental Sciences, B.S.
Environmental Studies, B.A.
Agroecology and Sustainable Food Systems
Environmental Studies/Biology, B.A.
Environmental Studies/Earth Sciences, B.A.
Environmental Studies/Economics, B.A.
Plant Sciences, B.S.
Undeclared/Environmental Policy, Science, and Sustainability

ARCHITECTURAL AND ENVIRONMENTAL DESIGN AND PLANNING

BERKELEY
College of Environmental Design
Architecture, B.A.
Landscape Architecture, B.A.
Sustainable Environmental Design, B.A.
Urban Studies, B.A.

DAVIS
College of Agricultural and Environmental Sciences
Ecological Management and Restoration, B.S.
Environmental Horticulture and Urban Forestry, B.S.
Floriculture/Nursery
Plant Biodiversity/Restoration
Urban Landscape Management
Environmental Policy Analysis and
CAMPUS MAJORS

Planning, B.S.
City and Regional Planning
Climate Change Policy
Conservation Management
Energy and Transportation Planning
Environmental Policy and Politics
Integrative Policy
Water Management
Landscape Architecture, B.S.
Sustainable Environmental Design, B.S.

College of Engineering
Civil Engineering, B.S.
Environmental Engineering
Geotechnical Engineering
Structural Engineering and Structural Mechanics
Transportation Planning and Engineering
Water Resources Engineering
Environmental Engineering, B.S.

College of Letters and Science
Design, A.B.

IRVINE
School of Social Ecology
Urban Studies, B.A.

LOS ANGELES
School of the Arts and Architecture
Architectural Studies, B.A.

SAN DIEGO
Division of Social Sciences
Urban Studies and Planning, B.A.
Environmental Engineering, B.S.

ART—APPLIED, FINE, PERFORMING AND ART HISTORY

BERKELEY
College of Letters and Science
Art, History of, B.A.
Art, Practice of, B.A.
Dance and Performance Studies, B.A.
Dutch Studies, B.A.
Film Studies, B.A.
Music, B.A.
Theater and Performance Studies, B.A.
Undeclared/Intending Arts and Humanities

DAVIS
College of Letters and Science
Academic Options Program
Undeclared/Fine Arts
Art History, A.B.
Architectural History
Art Studio, A.B.
Cinema and Digital Media, A.B.
Design, A.B.
Music, A.B.
Composition Honors
Music Composition
Music History, Theory and Ethnomusicology
Music History, Theory and Ethnomusicology Honors
Music Performance
Theatre and Dance, A.B.

IRVINE
Claire Trevor School of the Arts
Art, B.A.
Dance, B.A.
Drama, B.A.
Music, B.A.
Undeclared/Arts

School of Humanities
Art History, B.A.
Film and Media Studies, B.A.

LOS ANGELES
College of Letters and Science
Art History, B.A.

School of the Arts and Architecture
Art, B.A.
Dance, B.A.
Design | Media Arts, B.A.
World Arts and Cultures/Dance, B.A.

San Diego
Division of Arts and Humanities
Dance, B.A.
Music, B.A.
Music Humanities, B.A.
Music-Interdisciplinary Computing and the Arts, B.A.
CAMPUS MAJORS

Speculative Design, B.A.
Theatre, B.A.
Visual Arts (Art History/Theory/Criticism), B.A.
Visual Arts (Media), B.A.
Visual Arts (Studio), B.A.
Visual Arts/Interdisciplinary Computing and the Arts, B.A.

SANTA BARBARA
College of Creative Studies
Art, B.A.
Music Composition, B.A.

College of Letters and Science
Art, B.A.
Dance, B.A.
Film and Media Studies, B.A.
History of Art and Architecture, B.A.
Architecture and Environment Museum Studies
Music (Performance), B.M.
(Emphases available after admission: Bassoon, Cello, Clarinet, Composition, Double Bass, Flute, French Horn, Oboe, Percussion, Piano, Trombone, Trumpet, Tuba, Viola, Violin, Voice)

Music Studies, B.A.
Ethnomusicology Emphasis
Interdisciplinary Studies of Music Emphasis
Western Art Music Emphasis

Theater, B.A.
Design
Directing
Playwriting
Theater and Community
Theater and Performance Studies

Theater, B.F.A.
Acting

SANTA CRUZ

Art, B.A.
Art and Design: Games and Playable Media, B.A.
Film and Digital Media, B.A.
Critical Studies
Integrated Critical Practice
Production
History of Art and Visual Culture, B.A.
Religion and Visual Culture
Music, B.A., B.Mus.

Theater Arts, B.A.
Dance
Design and Technology
Drama
Undeclared/Visual and Performing Arts and Media

BIOLOGICAL AND LIFE SCIENCES

BERKELEY

College of Chemistry
Chemical Biology, B.S.

College of Letters and Science
Chemistry, B.A.
Integrative Biology, B.A.
Molecular and Cell Biology, B.A.
Biochemistry and Molecular Biology
Cell and Developmental Biology
Genetics, Genomics and Development
Immunology and Pathogenesis
Neurobiology

Undeclared/Intending Biological Sciences

College of Natural Resources
Genetics and Plant Biology, B.S.
Biotechnology and Bioenergy
Plant Diversity and Evolution
Plant Genetics, Genomics, and Bioinformatics
Plant Microbe Interactions
Microbial Biology, B.S.
Ecology and Environmental Microbiology
Evolution/Computational Genomics
Host-Pathogen Interactions
Microbial Biotechnology

Molecular Environmental Biology, B.S.
Animal Health and Behavior
Biodiversity
Ecology
Environment and Human Health
Global Change Biology
Insect Biology

Nutritional Science, B.S.
Dietetics
Physiology and Metabolism
Toxicology

DAVIS

College of Agricultural and Environmental Sciences
Agricultural and Environmental Education, B.S.
Agricultural Business and Economics
Animal Science
Applied Biological Systems Technology
Environmental Horticulture
Environmental Science and Natural Resources
Plant and Soil Science
Animal Biology, B.S.
Animal Science, B.S.
Animal Science with a Disciplinary Focus
Aquatic Animals
Avian Sciences
Companion and Captive Animals
Equine Science

Laboratory Animals
Livestock and Dairy
Poultry
Animal Science and Management, B.S.
Aquatic Animals
Companion Animals
Dairy
Equine
Individualized Specialization
Livestock
Poultry
Biotechnology, B.S.
Animal Biotechnology
Bioinformatics
Fermentation/Microbiology Biotechnology
Plant Biotechnology
Clinical Nutrition, B.S.
Ecological Management and Restoration, B.S.
Entomology, B.S.
Environmental Horticulture and Urban Forestry, B.S.
Floriculture/Nursery
Plant Biodiversity/Restoration
Urban Landscape Management

Environmental Science and Management, B.S.
Climate Change and Air Quality
Ecology, Biodiversity and Conservation
Geospatial Information Science
Natural Resource Management
Soils and Biogeochemistry
Watershed Science

Global Disease Biology, B.S.
Managerial Economics, B.S.
Agribusiness Economics
Business Economics
Environmental and Resource Economics
International Business Economics

Marine and Coastal Science, B.S.
Coastal Environmental Processes
Marine Environmental Chemistry

Nutrition Science, B.S.
Nutrition in Public Health
Nutritional Biology
Plant Sciences, B.S.
Crop Production
Individual Option
Plant Breeding and Genetics
Postharvest Biology and Technology

Wildlife, Fish, and Conservation Biology, B.S.
Fish Biology
Individualized Specialization
Wildlife and Conservation Biology
Wildlife Health

College of Biological Sciences
Biochemistry and Molecular Biology, B.S.
Biological Sciences, A.B., B.S.
Cell Biology, B.S.
Evolution, Ecology and Biodiversity, A.B., B.S.
CAMPUS MAJORS

Genetics and Genomics, B.S.
Marine and Coastal Science, B.S.
Marine Ecology and Organismal Biology
Microbiology, A.B., B.S.
Neurobiology, Physiology and Behavior, B.S.
Plant Biology, A.B., B.S.
Undeclared/Life Sciences

College of Engineering
Biochemical Engineering, B.S.
Biological Systems Engineering, B.S.
Agricultural and Natural Resource Engineering
Animal Aquacultural Biomechanics Biotechnology Engineering Food Engineering Plant

College of Letters and Science
Anthropology, A.B., B.S.
Evolutionary Sociocultural
Chemistry, A.B., B.S.
Applied Chemistry: Environmental Chemistry Applied Chemistry: Forensic Chemistry
Marine and Coastal Science, B.S.
Oceans and the Earth System Pharmaceutical Chemistry, B.S.
Psychology, A.B., B.S.
Biological Quantitative

IRVINE
School of Biological Sciences
Biochemistry and Molecular Biology, B.S.
Biological Sciences, B.S.
Biology/Education, B.S.
Developmental and Cell Biology, B.S.
Ecology and Evolutionary Biology, B.S.
Exercise Sciences, B.S.
Genetics, B.S.
Human Biology, B.S.
Microbiology and Immunology, B.S.
Neurobiology, B.S.

Department of Pharmaceutical Sciences
Pharmaceutical Sciences, B.S.

LOS ANGELES
College of Letters and Science
Biochemistry, B.S.
Biology, B.S.
Biophysics, B.S.

Chemistry, B.S.
Computational and Systems Biology (Pre), B.S.
Ecology, Behavior, and Evolution, B.S.
Human Biology and Society (Pre), B.A./B.S.
Marine Biology, B.S.
Microbiology, Immunology, and Molecular Genetics (Pre), B.S.
Molecular, Cell, and Developmental Biology, B.S.
Neuroscience, B.S.
Physiological Science, B.S.
Psychobiology (Pre), B.S.
Undeclared/Life Science

MERCED
School of Engineering
Bioengineering, B.S.

School of Natural Sciences
Applied Mathematical Sciences, B.S.
Computational Biology
Biological Sciences, B.S.
Developmental Biology
Ecology and Evolutionary Biology
Human Biology
Microbiology and Immunology
Molecular and Cell Biology
Chemical Sciences, B.S.
Biological Chemistry
Chemistry
Materials Chemistry
Physics, B.S.
Biophysics
Undeclared/School of Natural Sciences

RIVERSIDE
College of Humanities, Arts, and Social Sciences
Neuroscience-CHASS B.A., B.S.

College of Natural and Agricultural Sciences
Biochemistry, B.A., B.S.
Biology
Chemistry
Medical Sciences
Biology, B.A., B.S.
Cell, Molecular, and Developmental Biology, B.A./B.S.
Entomology, B.A., B.S.
Microbiology, B.A./B.S.
Neuroscience-CNAS B.A., B.S.
Plant Biology, B.A., B.S.
Ecology, Evolution, and Systematics
Plant Cellular, Molecular, and Developmental Biology

SAN DIEGO
All Colleges
Marine Biology, B.S.

Division of Biological Sciences
Biology with Specialization in Bioinformatics, B.S.
Ecology, Behavior and Evolution, B.S.
General Biology, B.S.
Human Biology, B.S.
Microbiology, B.S.
Molecular and Cell Biology, B.S.
Neurobiology, B.S.

SANTA BARBARA
College of Creative Studies
Biology, B.A.
Chemistry/Biochemistry, B.A./B.S.

College of Letters and Science
Aquatic Biology, B.S.
Biochemistry, B.S.
Biochemistry/Molecular Biology, B.S.
Biological Sciences, B.A., B.S.
Biopsychology, B.S.
Cell and Developmental Biology, B.S.
Chemistry, B.A., B.S.
Ecology and Evolution, B.S.
Microbiology, B.S.
Pharmacology, B.S.
Physiology, B.S.
Psychological and Brain Sciences, B.S.
Zoology, B.S.

SANTA CRUZ
Biochemistry and Molecular Biology, B.S.
Biology, B.A., B.S.
Cognitive Science, B.S.
Ecology and Evolution, B.S.
Environmental Sciences, B.S.
Environmental Studies/Biology, B.A.
Human Biology, B.S.
Marine Biology, B.S.
Molecular, Cell, and Developmental Biology, B.S.
Neuroscience, B.S.
Plant Sciences, B.S.

Plant Genetics, Breeding, and Biotechnology
Plant Pathology, Nematology, and Pest Management
Undeclared/Life Sciences
Science Education, B.S.
Undeclared/Life and Health Sciences

The Jack Baskin School of Engineering
Bioengineering, B.S.
  Assistive Technology: Motor
  Bioelectronics
Biochemical Engineering and Bioinformatics, B.S.
Bioinformatics
Biomolecular Engineering

BUSINESS AND MANAGEMENT

BERKELEY
Haas School of Business
Business Administration, B.S.
Global Management Program, B.S.
Management, Entrepreneurship, and Technology (M.E.T.), B.S.
Bioengineering | Business Administration
Civil Engineering | Business Administration
Electrical Engineering and Computer Science | Business Administration
Industrial Engineering and Operations Research | Business Administration
Mechanical Engineering | Business Administration

College of Engineering
Management, Entrepreneurship, and Technology (M.E.T.)
Bioengineering | Business Administration
Civil Engineering | Business Administration
Electrical Engineering and Computer Science | Business Administration
Industrial Engineering and Operations Research | Business Administration
Mechanical Engineering | Business Administration

College of Letters and Science
Economics, B.S.
Global Management Program, B.S.
Undeclared/Intending Business Administration

DAVIS
College of Agricultural and Environmental Sciences
Community and Regional Development, B.S.
  Global Communities
  Organization and Management Policy, Planning and Social Services
Managerial Economics, B.S.
  Agribusiness Economics
  Business Economics
  Environmental and Resource Economics
  International Business Economics

RIVERSIDE
College of Humanities, Arts, and Social Sciences
Business Economics, B.A.
Business (Pre)

The Marlan and Rosemary Bourns College of Engineering
Computer Science with Business Applications, B.S.

School of Business
Business Administration, B.S.
Accounting and Auditing
Business Analytics
Finance
Information Systems
Management
Marketing
Operations and Supply Chain Management

SAN DIEGO
Division of Social Sciences
Economics, B.A.
Economics and Mathematics (joint major), B.A.
International Studies: Economics, B.A.
International Studies: International Business, B.A.
Management Science, B.S.
Real Estate and Development, B.S.

SANTA BARBARA
College of Letters and Science
Actuarial Science, B.S.
Economics, B.A.
Economics and Accounting, B.A.
Economics/Mathematics, B.A.
Environmental Science and Policy, B.A.
  (offered jointly by the School of Physical Sciences and the School of Social Ecology)

SANTA CRUZ
Business Management Economics, B.A.
Economics, B.A.
Economics/Mathematics, B.A.
Global Economics, B.A.
Undeclared/Business and Economics

LOS ANGELES
College of Letters and Science
Business Economics (Pre), B.A.

COMMUNICATION

BERKELEY
College of Letters and Science
Media Studies, B.A.
CAMPUS MAJORS

DAVIS
College of Letters and Science
Communication, A.B.
Design, A.B.

IRVINE
School of Humanities
Literary Journalism, B.A.

LOS ANGELES
College of Letters and Science
Communication Studies, B.A.

SAN DIEGO
Division of Social Sciences
Communication, B.A.

SANTA BARBARA
College of Letters and Science
Communication, B.A.

ENGINEERING AND COMPUTER SCIENCE

BERKELEY
Haas School of Business
Management, Entrepreneurship, and Technology (M.E.T.), B.S.
Bioengineering | Business Administration
Civil Engineering | Business Administration
Electrical Engineering and Computer Science | Business Administration
Industrial Engineering and Operations Research | Business Administration
Mechanical Engineering | Business Administration
Materials Science and Engineering, B.S.
Mechanical Engineering, B.S.
Nuclear Engineering, B.S.
Undeclared/Engineering

College of Chemistry
Chemical Engineering, B.S.

College of Engineering
Bioengineering, B.S.
Civil Engineering, B.S.
Electrical Engineering and Computer Sciences, B.S.
Artificial Intelligence, Control, Robotics
Communications, Networks, and Systems
Computer Science
Computer Systems Electronics
General
Engineering Science Programs B.S.

DAVIS
College of Agricultural and Environmental Sciences
Biotechnology, B.S.
Animal Biotechnology
Bioinformatics
Fermentation/Microbiology Biotechnology
Plant Biotechnology

College of Engineering
Aerospace Engineering and Engineering, B.S.
Biochemical Engineering, B.S.
Biological Systems Engineering, B.S.
Agricultural and Natural Resource Engineering
Animal Aquacultural
Biomechanics
Biotechnology Engineering
Food Engineering
Plant
Biomedical Engineering, B.S.
Biomechanics
Cellular and Tissue Engineering
Imaging
Medical Devices
Premedical Students
Systems and Synthetic Biology

Chemical Engineering, B.S.
Civil Engineering, B.S.
Environmental Engineering
Geotechnical Engineering
Structural Engineering and Structural Mechanics
Transportation Planning and Engineering
Water Resources Engineering
Computer Engineering, B.S.

Computer Science and Engineering, B.S.
Electrical Engineering, B.S.
Analog Electronics
Communication Controls and Signal Processing
Digital Electronics
Electromagnetics
Physical Electronics
Environmental Engineering, B.S.
Materials Science and Engineering, B.S.
Mechanical Engineering, B.S.
Biomedical and Engineering Fluid Mechanics
Combustion and the Environment
Ground Vehicle Systems
Heat Transfer, Thermodynamics and Energy Systems
Manufacturing
Mechanical Design
Systems Dynamics and Control
Transportation Systems

College of Letters and Science
Computer Science, B.A.

IRVINE
Donald Bren School of Information and Computer Sciences
Computer Game Science, B.S.
Computer Science, B.S.
Algorithms
Architecture and Embedded Systems
Bioinformatics
General Computer Science
Information Intelligent Systems
Networked Systems
Systems and Software
Visual Computing
Data Science, B.S.
Informatics, B.S.
Health Informatics
Human-Computer Interaction
Individual Studies
Organizations and Information Technology
Software Engineering, B.S.
Undeclared/Information and Computer Sciences

The Henry Samueli School of Engineering
Aerospace Engineering, B.S.
Biomedical Engineering, B.S.
Biophotonics
Micro and Nano Biomedical Engineering
Biomedical Engineering: Premedical, B.S.
Chemical Engineering, B.S.
Biomolecular
Energy and the Environment
Materials Science
Civil Engineering, B.S.
Environmental Hydrology and Water Resources
General Civil
CAMPUS MAJORS

Structural
Transportation Systems
Computer Engineering, B.S.
Electrical Engineering, B.S.
Communications
Digital Signal Processing
Electronic Circuit Design
RF, Antennas and Microwaves
Semiconductors and Optoelectronics
Engineering, B.S.
Environmental Engineering, B.S.
Materials Science Engineering, B.S.
Biomaterials
Electronics Processing and Materials
Materials and Mechanical Design
Mechanical Engineering, B.S.
Aerospace
Design of Mechanical Systems
Energy Systems and Environmental Engineering
Flow Physics and Propulsion Systems
Undeclared/Engineering

Interdisciplinary Studies
Business Information Management, B.S.
Computer Science and Engineering, B.S.
(offered jointly by the Donald Bren School of Information and Computer Sciences and
The Henry Samueli School of Engineering)
(only valid as first choice)

LOS ANGELES

College of Letters and Science
Engineering Geology, B.S.
Linguistics and Computer Science, B.A.

Henry Samueli School of Engineering and Applied Science
Aerospace Engineering, B.S.
Bioengineering, B.S.
Chemical Engineering, B.S.
Civil Engineering, B.S.
Computer Engineering, B.S.
Computer Science, B.S.
Computer Science and Engineering, B.S.
Electrical Engineering, B.S.
Materials Engineering, B.S.
Mechanical Engineering, B.S.
Undeclared/Engineering and Applied Science

MERCED

School of Engineering
Bioengineering, B.S.
Computer Science and Engineering, B.S.
Environmental Engineering, B.S.
Materials Science and Engineering, B.S.
Nanotechnology Emphasis
Mechanical Engineering, B.S.
Undeclared/School of Engineering

School of Natural Sciences
Applied Mathematical Sciences, B.S.
Engineering
Computer Science

RIVERSIDE

The Marlan and Rosemary Bourns College of Engineering
Bioengineering, B.S.
Bioengineering, B.S.+M.S.
Chemical Engineering, B.S.
Biochemical Engineering
Bioengineering
Chemical Engineering
Nanotechnology
Chemical Engineering, B.S.+M.S.
Computer Engineering, B.S.
Computer Engineering, B.S.+M.S.
Computer Science, B.S.
Computer Science, B.S.+M.S.
Computer Science with Business Applications, B.S.
Electrical Engineering, B.S.
Electrical Engineering, B.S.+M.S.
Environmental Engineering, B.S.
Air Pollution Control Technology
Water Pollution Control Technology
Environmental Engineering, B.S.+M.S.
Materials Science and Engineering, B.S.
Mechanical Engineering, B.S.
Design and Manufacturing
Energy and Environment
General Mechanical Engineering
Materials and Structures
Mechanical Engineering, B.S.+M.S.

SAN DIEGO

Division of Physical Sciences
Mathematics—Computer Science, B.S.

The Jacobs School of Engineering
Aerospace Engineering, B.S.
Bioengineering, B.S.
Bioengineering: Biotechnology
Bioengineering: Bioinformatics, B.S.
Bioengineering: BioSystems, B.S.
Chemical Engineering, B.S.
CSE: Computer Engineering, B.S.
Computer Science with Specialization in Bioinformatics

Computer Science and Engineering, B.A., B.S.
Computer Science
Data Science, B.S
Electrical Engineering and Society, B.A.
ECE: Computer Engineering, B.S.
Electrical Engineering, B.S.
Engineering Physics, B.S.
Environmental Engineering, B.S.
Mechanical Engineering, B.S.
NanoEngineering, B.S.
Structural Engineering, B.S.

SANTA BARTER

College of Creative Studies
Computing, B.S.

College of Engineering
Chemical Engineering, B.S.
Computer Engineering, B.S.
Computer Science, B.S.
Electrical Engineering, B.S.
Mechanical Engineering, B.S.

SANTA CRUZ

Art and Design: Games and Playable Media, B.A.

The Jack Baskin School of Engineering
Bioengineering, B.S.
Assistive Technology: Motor Bioelectronics
Biomolecular Engineering and Bioinformatics, B.S.
Bioinformatics
Biomolecular Engineering
Computer Engineering, B.S.
Computer Systems
digital Hardware
Networks
Robotics and Control Systems Programming
Computer Science, B.A., B.S.
(only valid as first choice)
Computer Science: Computer Game Design, B.S.
Electrical Engineering, B.S.
Communications, Signals, Systems, and Controls
Electronics/Optics
Network and Digital Technology, B.A.
Robotics Engineering, B.S.
Technology and Information Management, B.S.
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<td><strong>ETHNIC AND AREA STUDIES</strong></td>
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<td><strong>BERKELEY</strong></td>
<td><strong>College of Letters and Science</strong></td>
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<td>African American Studies, B.A.</td>
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<td>American Studies, B.A.</td>
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<td></td>
<td>Ancient Egyptian and Near Eastern Art and Archaeology, B.A.</td>
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<td>Asian American and Asian Diaspora Studies, B.A.</td>
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<td>Native American Studies, B.A.</td>
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<td>Near Eastern Civilizations, B.A.</td>
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<td><strong>DAVIS</strong></td>
<td><strong>College of Letters and Science</strong></td>
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<td>Social/Policy Studies</td>
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<td>Culture, Power, and Resources</td>
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<td>Sexualities, Subjectivities and Body Politics</td>
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<td>Social Justice, Gender Politics and Activism</td>
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<td><strong>IRVINE</strong></td>
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<td>European Studies, B.A.</td>
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<td>Modern Europe (1789 to Present)</td>
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<td>Russian Studies</td>
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Spanish Studies, B.A.
Undeclared/Liberal Arts and Area Studies

FOOD, NUTRITION AND CONSUMER SCIENCES

BERKELEY
College of Natural Resources
Nutritional Science, B.S.
Dietetics
Physiology and Metabolism
Toxicology

DAVIS
College of Agricultural and Environmental Sciences
Clinical Nutrition, B.S.
Food Science, B.S.
Brewing Science
Food Science
International Agricultural Development, B.S.
Agricultural Production
Environmental Issues
Rural Communities
Trade and Economic Development
Nutrition Science, B.S.
Nutrition in Public Health
Nutritional Biology
Sustainable Agriculture and Food Systems, B.S.
Agriculture and Ecology
Economics and Policy
Food and Society
Viticulture and Enology, B.S.

FOREIGN LANGUAGE AND LITERATURE

BERKELEY
College of Letters and Science
Ancient Egyptian and Near Eastern Art and Archaeology, B.A.
Ancient Near Eastern Art and Archaeology
Egyptian Art and Archaeology
Celtic Studies, B.A.
Classical Civilizations, B.A.
Classical Languages, B.A.
Greek
Latin
Comparative Literature, B.A.
Dutch Studies, B.A.

East Asian Languages and Cultures, B.A.
Chinese
Japanese
French, B.A.
German, B.A.
Italian Studies, B.A.
Near Eastern Civilizations, B.A.
Ancient Near Eastern Civilizations
Islamic Civilizations
Near Eastern Languages and Literatures, B.A.
Arabic
Egyptology
Hebrew
Persian
Near Eastern Studies, B.A.
Ancient Egyptian
Near Eastern Art and Architecture
Scandinavian, B.A.
Danish
Finnish
Norwegian
Swedish
Slavic Languages and Literature, B.A.
Armenian
Bosnian/Croatian/Serbian
Czech
Hungarian
Polish
Russian
Spanish and Portuguese, B.A.
Hispanic Languages and Bilingual Issues
Iberian or Latin American Literatures
Luso-Brazilian
Spanish and Spanish American

DAVIS
College of Letters and Science
Chinese, A.B.
Classical Civilization, A.B.
Classical and Mediterranean Civilizations
Comparative Literature, A.B.
East Asian Studies, A.B.
French, A.B.
German, A.B.
Italian, A.B.
Japanese, A.B.
Middle East/Asia Studies, A.B.
Russian, A.B.
Spanish, A.B.

IRVINE
School of Humanities
Chinese Studies, B.A.
Chinese Culture and Society
Chinese Language and Literature

Classics, B.A.
Classical Civilization
Greek and Latin Language and Literature
Latin Language and Literature
Comparative Literature, B.A.
Comparative Literature and Critical Theory
Cultural Studies
World Literature
French, B.A.
German Studies, B.A.
Japanese Language and Literature, B.A.
Korean Literature and Culture, B.A.
Spanish, B.A.
Cinema: Spain, Latin America, and U.S. Latino Literature and Culture
Spanish for Future Teachers

LOS ANGELES
College of Letters and Science
Arabic, B.A.
Asian Languages and Linguistics, B.A.
Central and East European Languages and Cultures, B.A.
Chinese, B.A.
Classical Civilization, B.A.
Comparative Literature, B.A.
French, B.A.
French Studies — Literature Interdisciplinary
German and Linguistics, B.A.
German, B.A.
Greek, B.A.
Greek and Latin, B.A.
Italian, B.A.
Italian and Special Fields, B.A.
Japanese, B.A.
Korean, B.A.
Latin, B.A.
Linguistics and Asian Languages and Cultures, B.A.
Linguistics and French, B.A.
Linguistics and Italian, B.A.
Linguistics and Scandinavian Languages, B.A.
Linguistics and Spanish, B.A.
Nordic Studies, B.A.
Portuguese, B.A.
Russian Studies, B.A.
Scandinavian Languages and Cultures, B.A.
Spanish, B.A.
Spanish and Community and Culture, B.A.
Spanish and Linguistics, B.A.
Spanish and Portuguese, B.A.
CAMPUS MAJORS

MERCED
School of Social Sciences, Humanities and Arts
Spanish, B.A.
Undeclared/School of Social Sciences, Humanities and Arts

RIVERSIDE
College of Humanities, Arts, and Social Sciences
Languages and Literatures/Chinese B.A.
Languages and Literatures/Comparative Literature B.A.
Languages and Literatures/French B.A.
Languages and Literatures/Germanic Studies, B.A.
Languages and Literatures/Languages B.A.
Arabic
Chinese
French
German
Greek
Italian
Japanese
Latin
Russian
Spanish
Languages and Literatures/Russian B.A.
Spanish, B.A.
Cultural Studies
Linguistics
Literature

SAN DIEGO
Division of Arts and Humanities
Italian Studies, B.A.
Japanese Studies, B.A.

Division of Social Sciences
Linguistics: Language Studies (Specialization in Individual Language), B.A.
Literatures in English, B.A.
Literatures in Spanish, B.A.

SANTA BARBARA
College of Letters and Science
Chinese, B.A.
Mandarin Chinese
Classics, B.A.
Greek and Roman Culture
Classical Language and Literature
Comparative Literature, B.A.
Foreign Language Interdisciplinary

French, B.A.
German, B.A.
Italian Studies, B.A.
Japanese, B.A.
Linguistics, B.A.
Chinese
French
German
Japanese
Slavic
Spanish
Portuguese, B.A.
Slavic Languages and Literatures, B.A.
Spanish, B.A.

SANTA CRUZ
Italian Studies, B.A.
Language Studies, B.A.
Chinese
French
German
Italian
Japanese
Latin
Russian
Spanish
Literature, B.A.
French
German
Greek and Latin Literatures
Italian
Spanish/Latin American/Latino Literatures
Spanish Studies, B.A.
Languages and Literistics
Literature and Culture
Undeclared/Languages, Literature and Communications

HEALTH PROFESSIONS

BERKELEY
College of Letters and Science
Public Health, B.A.

DAVIS
College of Agricultural and Environmental Sciences
Clinical Nutrition, B.S.
Global Disease Biology, B.S.
Human Development, B.S.
Nutrition Science, B.S.
Nutrition in Public Health Nutritional Biology

College of Biological Science
Biochemistry and Molecular Biology, B.S.
Biological Sciences A.B., B.S.
Cell Biology, B.S.
Genetics and Genomics, B.S.
Microbiology, A.B., B.S.
Neurobiology, Physiology and Behavior, B.S.

College of Engineering
Biomedical Engineering, B.S.
Biomechanics
Cellular and Tissue Engineering Imaging
Medical Devices
Pre-medical Students
Systems and Synthetic Biology

College of Letters and Science
Pharmaceutical Chemistry, B.S.

IRVINE
Sue and Bill Gross School of Nursing
Nursing Science, B.S.

Program in Public Health
Public Health Policy, B.A.
Public Health Sciences, B.S.

LOS ANGELES
School of Nursing
Nursing—Prelicensure, B.S.

MERCED
School of Social Sciences, Humanities and Arts
Public Health, B.A.

SAN DIEGO
Division of Social Sciences
Global Health, B.A.

All Colleges
Public Health, B.S.

SANTA CRUZ
Human Biology, B.S.
Undeclared/Life and Health Sciences
HUMANITIES

BERKELEY
College of Letters and Science
Classical Civilization
East Asian Religion, Thought, and Culture, B.A.
English, B.A.
Linguistics, B.A.
Philosophy, B.A.
Rhetoric, B.A.
Undeclared/Intending Arts & Humanities

DAVIS
College of Letters and Science
Academic Options Program
Undeclared/Humanities
Art History, A.B.
Architectural History
Cinema and Digital Media, A.B.
Classical Civilization, A.B.
Classical and Mediterranean Civilizations
Classical Languages and Literatures
Comparative Literature, A.B.
English, A.B.
Creative Writing
Literature, Criticism and Theory
History, A.B.
Linguistics, A.B.
Medieval and Early Modern Studies, A.B.
Philosophy, A.B.
Pre-Law
Pre-Med
Religious Studies, A.B.

IRVINE
School of Humanities
English, B.A.
Global Middle East Studies, B.A.
History, B.A.
Optional Specialization: History for Future Teachers
Philosophy, B.A.
Law and Society
Medicine and Well-Being
Religious Studies, B.A.
Judaism/Christianity/Islam
World Religious Traditions
Undeclared/Humanities

LOS ANGELES
College of Letters and Science
American Literature and Culture, B.A.
Asian Languages and Linguistics, B.A.
Classical Civilization, B.A.
English, B.A.
Creative Writing
Linguistics, B.A.
Linguistics and Anthropology, B.A.
Linguistics and Asian Languages and Cultures, B.A.
Linguistics and English, B.A.
Linguistics and French, B.A.
Linguistics and Italian, B.A.
Linguistics and Philosophy, B.A.
Linguistics and Psychology, B.A.
Linguistics and Spanish, B.A.
Linguistics, Applied, B.A.
Nordic Studies, B.A.
Philosophy, B.A.
Religion, Study of, B.A.
Undeclared/Humanities

MERCED
School of Social Sciences, Humanities and Arts
English, B.A.
Undeclared/School of Social Sciences, Humanities and Arts

RIVERSIDE
College of Humanities, Arts, and Social Sciences
Creative Writing, B.A.
English, B.A.
Languages and Literatures/Classical Studies, B.A.
Languages and Literatures/Comparative Ancient Civilizations, B.A.
Languages and Literatures/Japanese, B.A.
Linguistics, B.A.
Middle East and Islamic Studies, B.A.
Philosophy, B.A.
Religious Studies, B.A.

SAN DIEGO
Division of Arts and Humanities
Classical Studies, B.A.
History, B.A.
Literature: Writing, B.A.
Literatures in English, B.A.
Philosophy, B.A.
Religion, Study of, B.A.
World Literature and Culture, B.A.
Undeclared - Humanities/Arts

Division of Social Sciences
Economics and Mathematics (joint major), B.A.
Linguistics, B.A.
Linguistics (Specialization in Cognition and Language), B.A.
Linguistics (Specialization in Language and Society), B.A.
Linguistics (Specialization in Speech and Language Sciences), B.A.
Linguistics: Language Studies (Specialization in Individual Language), B.A.

SANTA BARBARA
College of Creative Studies
Writing and Literature, B.A.

College of Letters and Science
Classics, B.A.
Classical Archaeology
Greek and Roman Culture
English, B.A.
Language, Culture, and Society, B.A.
Latin American and Iberian Studies, B.A.
Linguistics, B.A.
Chinese
English
French
German
Japanese
Language and Speech Technologies
Slavic
Spanish
Speech-Language Sciences and Disorders
Medieval Studies, B.A.
Philosophy, B.A.
Core Philosophy
Ethics and Public Policy
Religious Studies, B.A.
Renaissance Studies, B.A.

SANTA CRUZ
Applied Linguistics and Multilingualism, B.A.
Classical Studies, B.A.
Critical Race and Ethnic Studies, B.A.
History, B.A.
Americas and Africa
Asia and the Pacific
Europe and the Mediterranean World
Jewish Studies, B.A.
Linguistics, B.A.
Literature, B.A.
Creative Writing
General Literature
Philosophy, B.A.
Undeclared/Liberal Arts and Area Studies
CAMPUS MAJORS

MATHEMATICS

BERKELEY
College of Letters and Science
Mathematics, B.A.
Mathematics, Applied, B.A.
Statistics, B.A.
Undeclared/Intending Mathematical and Physical Sciences

DAVIS
College of Letters and Science
Applied Mathematics, B.S.
Mathematical Analytics and Operations Research, B.S.
Mathematical and Scientific Computation, B.S.
Computational and Mathematical Biology
Computational and Mathematics
Mathematics, A.B., B.S.
General
Secondary Teaching
Statistics, A.B., B.S.
Applied Statistics
Computational Statistics
General Statistics

IRVINE
School of Physical Sciences
Mathematics, B.S.
Applied and Computational Mathematics
Mathematical Biology
Mathematical Finance
Mathematics for Education
Mathematics for Education/Secondary Teaching Certification

LOS ANGELES
College of Letters and Science
Atmospheric and Oceanic Sciences/Mathematics, B.S.
Mathematics (Pre), B.S.
Mathematics, Applied (Pre), B.S.
Mathematics/Applied Science (Pre), B.S.
History of Science
Medical and Life Sciences
Mathematics/Economics (Pre), B.S.
Mathematics, Financial Actuarial (Pre), B.S.
Mathematics for Teaching (Pre), B.S.
Mathematics of Computation (Pre), B.S.
Statistics (Pre), B.S.

MERCED
School of Natural Sciences
Applied Mathematical Sciences, B.S.
Computational and Data Sciences
Computational Biology
Computer Science
Economics
Engineering
Environmental Physics
Physics, B.S.
Mathematical Physics
Undeclared/Mathematical Sciences

RIVERSIDE
College of Natural and Agricultural Sciences
Mathematics, B.A., B.S.
Applied Computational Pure Mathematics
Mathematics for Secondary School Teachers, B.S.
Statistics, B.A., B.S.
Pure Statistics
Quantitative Management
Statistical Computing
Undeclared/Mathematical Sciences

SAN DIEGO
The Jacobs School of Engineering
Data Science, B.S.

Division of Physical Sciences
Mathematics, B.S.
Mathematics, Applied, B.S.
Mathematics — Applied Science, B.A.
Mathematics — Probability and Statistics, B.S.
Mathematics — Scientific Computation, B.S.
Mathematics — Secondary Education, B.A.

SANTA BARBARA
College of Creative Studies
Mathematics B.A., B.S.

College of Letters and Science
Actuarial Science, B.S.
Financial Mathematics and Statistics, B.S.
Mathematical Sciences, B.S.
Mathematics, B.A.
High School Teaching
Mathematics, B.S.
Statistical Science, B.A.

SANTA CRUZ
Economics/Mathematics, B.A.
Mathematics, B.A.
Computational Mathematics Education
Pure

PHYSICAL SCIENCES

BERKELEY
College of Chemistry
Chemical Biology, B.S.
Chemistry, B.S.

College of Letters and Science
Astrophysics, B.A.
Atmospheric Science, B.A.
Chemistry, B.A.
Environmental Earth Science, B.A.
Geology, B.A.
Geophysics, B.A.
Marine Science, B.A.
Operations Research and Management Science, B.A.
Physics, B.A.
Planetary Science, B.A.
Undeclared/Intending Mathematical and Physical Sciences

DAVIS
College of Agricultural and Environmental Sciences
Atmospheric Science, B.S.
Hydrology, B.S.
Marine and Coastal Science, B.S.
Coastal Environmental Processes
Marine Environmental Chemistry

College of Letters and Science
Academic Options Program
Undeclared/Physical Sciences
Chemical Physics, B.S.
Chemistry, A.B., B.S.
Applied Chemistry: Environmental Chemistry
Applied Chemistry: Forensic Chemistry
Geology, A.B., B.S.
General
Geochemistry/Petrology
Quantitative/Geophysics
### CAMPUS MAJORS

<table>
<thead>
<tr>
<th>Marine and Coastal Science, B.S.</th>
<th>Earth Systems Science, B.S.</th>
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</thead>
<tbody>
<tr>
<td>Oceans and the Earth System</td>
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<tr>
<td>Pharmaceutical Chemistry, B.S.</td>
<td>Physics, B.S.</td>
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<tr>
<td>Physics, A.B., B.S.</td>
<td>Atomic/Molecular/Optical/Condensed Matter</td>
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<tr>
<td>Astrophysics</td>
<td>Biophysics</td>
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<tr>
<td>Physics, Applied, B.S.</td>
<td>Mathematical Physics</td>
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<tr>
<td>Atmospheric Physics</td>
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<td>Chemical Physics</td>
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<td>Geophysics</td>
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<td>Materials Science</td>
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<td>Physical Electronics</td>
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<td>Physical Oceanography</td>
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### SANTA BARBARA

<table>
<thead>
<tr>
<th>College of Creative Studies</th>
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<tbody>
<tr>
<td>Chemistry/Biochemistry, B.A., B.S.</td>
</tr>
<tr>
<td>Physics, B.A., B.S.</td>
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### College of Letters and Science

<table>
<thead>
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<th>Biochemistry, B.S.</th>
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<tbody>
<tr>
<td>Chemistry, B.A., B.S.</td>
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<tr>
<td>Earth Science, B.A.</td>
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<tr>
<td>Earth Science, B.S.</td>
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<tr>
<td>Climate and Environment</td>
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<td>Geohydrology</td>
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<td>Geology</td>
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<td>Geophysics</td>
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<tr>
<td>Paleobiology</td>
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<td>Hydrologic Sciences and Policy, B.S.</td>
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<tr>
<td>Biology and Ecology</td>
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<td>Physical and Chemical</td>
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<tr>
<td>Policy</td>
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<td>Physics, B.A., B.S.</td>
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### SAN DIEGO

<table>
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<tr>
<th>Division of Physical Sciences</th>
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<tbody>
<tr>
<td>Biochemistry/Chemistry, B.S.</td>
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<tr>
<td>Chemistry, B.S.</td>
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<tr>
<td>Molecular Synthesis, B.S.</td>
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<td>Pharmacological Chemistry, B.S.</td>
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<td>Physics, B.S.</td>
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<td>Physics, General, B.A.</td>
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<td>Physics, General/Secondary Education, B.A.</td>
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<td>Physics with Specialization in Astrophysics, B.S.</td>
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<td>Physics with Specialization in Biophysics, B.S.</td>
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<td>Physics with Specialization in Computational Physics, B.S.</td>
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<td>Physics with Specialization in Earth Sciences, B.S.</td>
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<td>Physics with Specialization in Materials Physics, B.S.</td>
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### SOCIAL SCIENCES

### BERKELEY

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<th>Haas School of Business</th>
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<tr>
<td>Global Management Program, B.S.</td>
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### College of Letters and Science

<table>
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<th>Anthropology, B.A.</th>
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<tbody>
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<td>Cognitive Science, B.A.</td>
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<tr>
<td>Economics, B.A.</td>
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<tr>
<td>Environmental Economics and Policy, B.A.</td>
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<tr>
<td>Geography, B.A.</td>
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<tr>
<td>Global Studies, B.A.</td>
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<tr>
<td>Asian Studies</td>
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<tr>
<td>Development Studies</td>
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</tbody>
</table>
# Campus Majors

- Latin American Studies
- Middle Eastern Studies
- Peace and Conflict Studies
- History, B.A.
- Legal Studies, B.A.
- Media Studies, B.A.
- Political Economy, B.A.
- Political Science, B.A.
- Psychology, B.A.
- Social Welfare, B.A.
- Sociology, B.A.
- Undeclared/Intending Social Sciences

## College of Natural Resources

- Environmental Economics and Policy, B.S.

### Davis

#### College of Agricultural and Environmental Sciences

- Agricultural and Environmental Education, B.S.
- Agricultural Business and Economics
- Animal Science
- Applied Biological Systems Technology
- Environmental Horticulture
- Environmental Science and Natural Resources
- Plant and Soil Science

- Community and Regional Development, B.S.
- Global Communities
- Organization and Management Policy, Planning and Social Services

- Environmental Policy Analysis and Planning, B.S.
- City and Regional Planning
- Climate Change Policy
- Conservation Management
- Energy and Transportation Planning
- Environmental Policy and Politics
- Integrative Policy
- Water Management

- Global Disease Biology, B.S.
- Human Development, B.S.

- International Agricultural Development, B.S.
- Agricultural Production
- Environmental Issues
- Rural Communities
- Trade and Economic Development

## College of Letters and Science

- Academic Options Program
- Undeclared/Social Sciences
- Anthropology, A.B., B.S.
- Evolutionary
- Sociocultural
- Cognitive Science, A.B./B.S.
- Computational
- Neuroscience

- Communication, A.B.
- East Asian Studies, A.B.
- Economics, A.B.
- Behavior and Strategy
- Data Analytics and Economics Analysis
- Economics History
- General Economics
- International Macro-Finance
- Policy
- Poverty and Inequality

- History, A.B.
- International Relations, A.B.
- Global Environment, Health and Natural Resources
- Peace and Security
- Peoples and Nationalities
- World Trade and Development

- Linguistics, A.B.
- Middle East/South Asia Studies, A.B.

- Political Science, A.B.
- American Politics
- Comparative Politics
- International Relations
- Political Theory

- Political Science — Public Service, A.B.
- Economic Policy
- Environmental Policy
- Foreign Policy
- Policy Analysis Tools
- Policy Interpretation (public/pre-law)
- Policy Process
- Social Policy
- State and Local Policy

- Psychology, A.B., B.S.
- Biological
- Quantitative

- Science and Technology Studies, A.B.

- Sociology, A.B.
- Comparative Studies and World Development
- General
- Law and Society
- Social Services

- Sociology — Organizational Studies, A.B.
- Business and Society
- Nonprofit and Social Movement Organizations
- Public Policy and Social Welfare
- Student-Initiated Theme

## School of Social Sciences

- Anthropology, B.A.
- Cognitive Sciences, B.S.
- Economics, B.A.
- International Issues and Economics
- International Studies, B.A.
- Language Science, B.A.
- Political Science, B.A.
- Psychology, B.A.
- Social Policy and Public Service, B.A.
- Sociology, B.A.
- Undeclared/Social Sciences
- Undeclared Majors
- Information and Computer Sciences/
- Undeclared
- Social Ecology/Undeclared
- Social Sciences/Undeclared

## Los Angeles

#### College of Letters and Science

- Anthropology, B.A., B.S.
- Cognitive Science (Pre), B.S.
- Economics (Pre), B.A.
- Geography, B.A.
- Geography/Environmental Studies, B.A.
- Global Studies (Pre), B.A.
- History (Pre), B.A.
- International Development Studies (Pre), B.A.
- Linguistics, Applied, B.A.
- Political Science (Pre), B.A.
- Psychology (Pre), B.A.
- Public Affairs (Pre), B.A.
- Sociology (Pre), B.A.
- Undeclared/Social Science

## Merced

#### School of Natural Sciences

- Applied Mathematical Sciences, B.S.
- Economics

#### School of Social Sciences, Humanities and Arts

- Anthropology, B.A.
- Cognitive Science, B.A., B.S.
- Economics, B.A.
- History, B.A.
- Philosophy, B.A.
- Political Science, B.A.
- Psychology, B.A.
- Sociology, B.A.
- Undeclared/School of Social Sciences, Humanities and Arts
CAMPUS MAJORS

RIVERSIDE
College of Humanities, Arts, and Social Sciences
Anthropology, B.A., B.S.
Economics, B.A.
Economics/Administrative Studies, B.A.
Business and Society
Finance
Financial Accounting
General Organizations
Human Resources Management/Labor Relations
Management Information Systems
Managerial Accounting/Taxation
Marketing
Production Management
Global Studies, B.A.
History, B.A.
Ancient and Medieval
Asia, Africa, and the Middle East
Europe
Latin America
United States
History/Administrative Studies, B.A.
Business and Society
Finance
Financial Accounting
General Organizations
Human Resources Management/Labor Relations
Management Information Systems
Managerial Accounting/Taxation
Marketing
Production Management
Political Science, B.A.
Political Science/Administrative Studies, B.A.
Business and Society
Finance
Financial Accounting
General Organizations
Human Resources Management/Labor Relations
Management Information Systems
Managerial Accounting/Taxation
Marketing
Production Management
Political Science/International Affairs, B.A.
Political Science/Public Service, B.A.
Psychology, B.A., B.S.
Sociology, B.A., B.S.
Sociology/Administrative Studies, B.A., B.S.
Business and Society
Finance
Financial Accounting
General Organizations
Human Resources Management/Labor Relations
Management Information Systems
Managerial Accounting/Taxation
Marketing
Production Management
Graduate School of Education
Education, Society, and Human Development, B.A.
Comparative Studies Concentration
Community Leadership, Policy, and Social Justice
Learning and Behavioral Studies
School of Public Policy
Public Policy, B.A.
SAN DIEGO
Division of Arts and Humanities
History, B.A.
Division of Physical Sciences
Environmental Chemistry, B.S.
Mathematics and Economics (joint major), B.S.
Division of Social Sciences
Anthropology (Archaeology), B.A.
Anthropology (Biological Anthropology), B.A.
Anthropology (Sociocultural Anthropology), B.A.
Business Psychology, B.S.
Cognitive Science, B.A., B.S.
Cognitive Science with Specialization in Clinical Aspects of Cognition
Cognitive Science with Specialization in Design and Interaction
Cognitive Science with Specialization in Language and Culture
Cognitive Science with Specialization in Machine Learning and Neural Computation
Cognitive Science with Specialization in Neuroscience
Cognitive Science: Cognitive and Behavioral Neuroscience, B.S. (joint major)
Critical Gender Studies, B.A.
Economics, B.A.
Economics and Mathematics (joint major), B.A.
Environmental Chemistry, B.S.
Human Developmental Sciences, B.A., B.S.
International Studies: Anthropology, B.A.
International Studies: Economics, B.A.
International Studies: History, B.A.
International Studies: International Business, B.A.
International Studies: Linguistics, B.A.
International Studies: Literature, B.A.
International Studies: Philosophy, B.A.
International Studies: Political Science, B.A.
International Studies: Sociology, B.A.
Linguistics, B.A.
Linguistics (Specialization in Cognition and Language), B.A.
Linguistics (Specialization in Language and Society), B.A.
Linguistics (Specialization in Speech and Language Sciences) B.A.
Linguistics: Language Studies (Specialization in Individual Language), B.A.
Management Science, B.S.
Political Science, B.A.
Political Science: American Politics, B.A.
Political Science: Comparative Politics, B.A.
Political Science: Data Analytics, B.S.
Political Science: International Relations, B.A.
Political Science: Political Theory, B.A.
Political Science: Public Law, B.A.
Political Science: Public Policy, B.A.
Psychology, B.A., B.S.
Psychology with Specialization in Clinical Psychology, B.S.
Psychology with Specialization in Cognitive Psychology, B.S.
Psychology with Specialization in Developmental Psychology, B.S.
Psychology with Specialization in Human Health, B.S.
Psychology with Specialization in Sensation and Perception, B.S.
Psychology with Specialization in Social Psychology, B.S.
Psychology: Cognitive and Behavioral Neuroscience, B.S. (joint major)
Real Estate and Development, B.S.
Sociology, B.A.
Sociology — American Studies, B.A.
Sociology — Culture and Communication, B.A.
Sociology — Economy and Society, B.A.
Sociology — International Studies, B.A.
Sociology — Law and Society, B.A.
Sociology — Science and Medicine, B.A.
Sociology — Social Inequity, B.A.
Undeclared/Social Sciences

SANTA BARBARA
College of Letters and Science
Actuarial Science, B.S.
Anthropology, B.A.
Archeology
Biological
Cultural
CAMPUS MAJORS

Economics, B.A.
Economics and Accounting, B.A.
Geography, B.A.
Geographic Information Science
Geography, Physical B.S.
Global Studies, B.A.
History, B.A.
History of Public Policy, B.A.
Political Science, B.A.
Psychological and Brain Sciences, B.S
Sociology, B.A.

SANTA CRUZ
Anthropology, B.A.
Cognitive Science, B.S.
Community Studies, B.A.
Economics, B.A.
Economics/Mathematics, B.A.
Global Economics, B.A.
History, B.A.
Americas and Africa
Asia and the Pacific
Europe and the Mediterranean World
History of Art and Visual Culture, B.A.
Religion and Visual Culture
Latin America and Latino Studies/
Sociology, B.A.
Legal Studies, B.A.
Politics, B.A.
Psychology, B.A.
Sociology, B.A.
Undeclared/Education
Undeclared/Human Psychology, Culture,
and Society
Undeclared/Liberal Arts and Area Studies

SANTA BARBARA
College of Letters and Science
Undecided/Undeclared (Letters and Science)

SANTA CRUZ
Undeclared/Business and Economics
Undeclared/Education
Undeclared/Environmental Policy,
Science, and Sustainability
Undeclared/Human Psychology, Culture,
and Society
Undeclared/Languages, Literature, and
Communications
Undeclared/Liberal Arts and Area Studies
Undeclared/Life and Health Sciences
Undeclared/Physical Sciences and Math
Undeclared/Visual and Performing Arts
and Media

SPECIAL PROGRAMS

BERKELEY
College of Letters and Science
Interdisciplinary Studies, B.A.
Undeclared/Intending Interdisciplinary
Studies

DAVIS
College of Agricultural and
Environmental Sciences
Undeclared/Exploratory Program

IRVINE
Undeclared

LOS ANGELES
Individual Field of Concentration,
B.A./B.S.

MERCED
Undecided/Undeclared

School of Engineering
Undeclared/School of Engineering

School of Natural Sciences
Undeclared/School of Natural Sciences

School of Social Sciences,
Humanities and Arts
Undeclared/School of Social Sciences,
Humanities and Arts

RIVERSIDE
College of Humanities, Arts,
and Social Sciences
Liberal Studies, B.A.
Limited-CHASS
Undeclared/College of Humanities, Arts,
and Social Sciences

College of Natural and
Agricultural Sciences
Limited-CNAS
The Marlan and Rosemary Bourns
College of Engineering
Limited-Engineering

SAN DIEGO
Undecided/Undeclared