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.
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

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.

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.

Trombone, Trumpet, Tuba, Viola, Violin, Voice
Music History, B.A.

School of Theater, Film, and Television
Film and Television, B.A.
Theater, B.A.
Acting
Design/Production
Integrated Studies (including Directing and Playwriting)
Musical Theater

MERCED
School of Social Sciences, Humanities and Arts
Global Arts Studies Program, B.A.

RIVERSIDE
College of Humanities, Arts, and Social Sciences
Art (Studio), B.A.
Art History, B.A.
Art 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
Art History/Religious Studies, B.A.
Asian Concentration
Comparative Studies Concentration
Western Concentration

Dance, B.A.
Dance Making
Dance Studies
Media and Cultural Studies, B.A.
Music, B.A.
Music and Culture, B.A.
Theatre, Film and Digital Production, B.A.
Acting and Directing
Film Making
Literature, History, Criticism and Dramaturgy
Production and Design
Writing for the Performing Arts

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

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

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 Sciences

SCHOOL OF NATURAL SCIENCES

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.
Bioglogy, 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.
CAMPUS MAJORS

Science Education, B.S.
Undeclared/Life and Health Sciences

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

College of Letters and Science
Economics, A.B.
Behavior and Strategy
Data Analytics and Economics Analysis
Economics History
General Economics
International Macro-Finance
Policy
Poverty and Inequality
Sociology—Organizational Studies, A.B.
Business and Society
Nonprofit and Social Movement Organizations
Public Policy and Social Welfare
Student-Initiated Theme

IRVINE
The Paul Merage School of Business
Business Administration, B.A.
Accounting
Finance
Health Care Management
Information Systems
Marketing
Operations and Decision Technologies
Organization and Management

School of Social Sciences
Business Economics, B.A.
International Issues and Economics
Quantitative Economics, B.A.
International Issues and Economics

Interdisciplinary Studies
Business Information Management, B.S.
(offered jointly by the Donald Bren School of Information and Computer Sciences and The Paul Merage School of Business)
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)
Environmental Science and Policy, B.A.
(offered jointly by the School of Physical Sciences and the School of Social Ecology)

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

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.
Financial Mathematics and Statistics, B.S.

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

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 Letters and Science
Computer Science, B.A.
Data Science, B.A.

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

College of Engineering
Aerospace Science 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.S.

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 Technology
Intelligent Systems
Networked Systems
Networks 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.
Biomedical and Engineering Fluid Mechanics
Combustion and the Environment
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.
Computations
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
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 BARBARA
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.
# Campus Majors

## Ethnic and Area Studies

### Berkeley

**College of Letters and Science**

- African American Studies, B.A.
- American Studies, B.A.
- Ancient Egyptian and Near Eastern Art and Archaeology, B.A.
  - Ancient Near Eastern Art and Archaeology
- Asian American and Asian Diaspora Studies, B.A.
- Celtic Studies, B.A.
- Chicano Studies, B.A.
- Ethnic Studies, B.A.
- Gender and Women's Studies, B.A.
- Global Studies, B.A.
  - Asian Studies
  - Development Studies
  - Latin American Studies
  - Middle Eastern Studies
  - Peace and Conflict Studies.
- Native American Studies, B.A.
- Near Eastern Civilizations, B.A.
  - Ancient Near Eastern Civilizations
  - Islamic Civilizations
- Scandinavian, B.A.
- South and Southeast Asian Studies, B.A.
- Undergraduate Interdisciplinary Studies, B.A.

### Davis

**College of Letters and Science**

- African American and African Studies, A.B.
- American Studies, A.B.
- Asian American Studies, A.B.
- Chicana/Chicano Studies, A.B.
  - Cultural Studies
  - Social/Policy Studies
- East Asian Studies, A.B.
- Gender, Sexuality, and Women's Studies, A.B.
  - Culture, Power, and Resources
  - Sexualities, Subjectivities and Body Politics
  - Social Justice, Gender Politics and Activism
- Middle East/South Asia Studies, A.B.
- Native American Studies, A.B.
  - Mexico–Central America
  - North American
  - South American

### Irvine

**School of Humanities**

- African American Studies, B.A.
- Asian American Studies, B.A.
  - East Asian Cultures, B.A.
  - European Studies, B.A.
  - British Studies
  - Early Modern Europe
  - Encounters with the Non-European World
  - French Studies
  - German Studies
  - Italian Studies
  - Medieval Studies
  - The Mediterranean World: Past and Present
  - Modern Europe (1789 to Present)
  - Russian Studies
  - Spanish-Portuguese Studies
- Gender and Sexuality Studies, B.A.
- Global Cultures, B.A.
  - Africa (Nation, Culture) and Its Diaspora
  - Asia (Nation, Culture) and Its Diaspora
  - Atlantic Rim
  - Europe and Its Former Colonies
  - Global Middle East Studies
  - Hispanic, U.S. Latin/Latina and Luso-Brazilian Culture
  - Inter-area Studies
  - Pacific Rim

### Los Angeles

**School of Social Sciences**

- Chicano/Latino Studies, B.A.

### Merced

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

- Critical Race and Ethnic Studies, B.A.

### Riverside

**College of Humanities, Arts, and Social Sciences**

- African American Studies, B.A.
- Asian American Studies, B.A.
- Asian Studies, B.A.
- Comparative Asian Studies
- East Asian Studies
- Chicano Studies, B.A.
- Ethnic Studies, B.A.
- Gender and Sexuality Studies, B.A.
- Latin American Studies, B.A.
- Native American Studies, B.A.
- Sustainability Studies, B.A.

### San Diego

**Division of Arts and Humanities**

- Chinese Studies, B.A
- German Studies, B.A.
- Judaic Studies, B.A.
- Russian, East European and Eurasian Studies, B.A.
- Third World Studies, B.A.

**Division of Social Sciences**

- Ethnic Studies, B.A.
- Latin American Studies, B.A.

### Santa Barbara

**College of Letters and Science**

- African American Studies, B.A.
- Asian Studies, B.A.
- Black Studies, B.A.
- Chicana and Chicano Studies, B.A.
- Feminist Studies, B.A.
- Latin American and Iberian Studies, B.A.
- Middle East Studies, B.A.

### Santa Cruz

**School of the Arts and Architecture**

- Dance, B.A.
- World Arts and Cultures, B.A.

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CAMPUS MAJORS

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
Classical Languages and Literatures
Comparative Literature, A.B.
East Asian Studies, A.B.
French, A.B.
German, A.B.
Italian, A.B.
Japanese, A.B.
Middle East/South 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
French 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 Language and Literature, 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

<table>
<thead>
<tr>
<th>MERCED</th>
<th>School of Social Sciences, Humanities and Arts</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>Spanish, B.A.</td>
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<td>Undeclared/School of Social Sciences, Humanities and Arts</td>
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<th>RIVERSIDE</th>
<th>College of Humanities, Arts, and Social Sciences</th>
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<tr>
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<td>Languages and Literatures/Chinese B.A.</td>
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<td>Japanese Studies, B.A.</td>
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<tbody>
<tr>
<td>Linguistics: Language Studies (Specialization in Individual Language), B.A.</td>
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<tr>
<td>Literatures in English, B.A.</td>
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<tr>
<td>Literatures in Spanish, B.A.</td>
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<th>SANTA BARBARA</th>
<th>College of Letters and Science</th>
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<tr>
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<tr>
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| 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.  |

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<th>SANTA CRUZ</th>
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<td>French</td>
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<td>German</td>
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<td>Greek and Latin Literatures</td>
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<td>Literature and Culture</td>
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<td>Undeclared/Languages, Literature and Communications</td>
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### HEALTH PROFESSIONS

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<tr>
<th>BERKELEY</th>
<th>College of Letters and Science</th>
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<tr>
<td>Public Health, B.A.</td>
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<tr>
<th>DAVIS</th>
<th>College of Agricultural and Environmental Sciences</th>
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<tr>
<td>Clinical Nutrition, B.S.</td>
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<td>Global Disease Biology, B.S.</td>
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<tr>
<td>Human Development, B.S.</td>
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<tr>
<td>Nutrition Science, B.S.</td>
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<tr>
<td>Nutrition in Public Health Nutritional Biology</td>
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| 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 Letters and Science |

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<tr>
<th>IRVINE</th>
<th>Sue and Bill Gross School of Nursing</th>
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<tr>
<td>Nursing Science, B.S.</td>
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| Program in Public Health |
| Public Health Policy, B.A. |
| Public Health Sciences, B.S. |

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<tr>
<th>LOS ANGELES</th>
<th>School of Nursing</th>
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<td>Nursing—Prelicensure, B.S.</td>
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<th>SAN DIEGO</th>
<th>Division of Social Sciences</th>
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<tbody>
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<td>Global Health, B.A.</td>
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| All Colleges | Public Health, B.S. |

<table>
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<tr>
<th>SANTA CRUZ</th>
<th>Human Biology, B.S.</th>
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<td>Undeclared/Life and Health Sciences</td>
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### HUMANITIES

#### BERKELEY

**College of Letters and Science**
- Classical Civilizations
- 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 Religions
- 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/Arts

#### 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/School of Natural 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.

Statistical Science, B.S.
Applied Statistics
Probability and Statistics

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

Marine and Coastal Science, B.S.
Oceans and the Earth System
Pharmaceutical Chemistry, B.S.
Physics, A.B., B.S.
Astrophysics
Physics, Applied, B.S.
Atmospheric Physics
Chemical Physics
Computational Physics
Geophysics
Materials Science
Physics
Physical Electronics
Physical Oceanography

IRVINE

School of Physical Sciences
Applied Physics, B.S.
Biomedical Physics
Engineering Physics
Chemistry, B.S.
Biochemistry
Chemistry Education (with Secondary Teaching Certification option)
Earth System Science, B.S.
Atmospheric Science
Geosciences Education with Secondary Teaching Certification
Hydrology and Terrestrial Ecosystems
Oceanography
Environmental Science and Policy, B.A.
Physics, B.S.
Astrophysics
Computational Physics
Philosophy of Physics
Physics Education (with Secondary Teaching Certification option)
Undeclared/Physical Sciences

LOS ANGELES

College of Letters and Science
Astrophysics, B.S.
Atmospheric and Oceanic Sciences, B.S.
Chemistry, B.S.
Chemistry/Materials Science, B.S.
Climate Science, B.S.
Earth and Environmental Science, B.A.
Engineering Geology, B.S.
Geology, B.S.
Geophysics, B.S.
Physics, B.A., B.S.
Undeclared/Physical Science

MERCED

School of Natural Sciences
Chemical Sciences, B.S.
Biological Chemistry
Chemistry

Environmental Chemistry
Materials Chemistry
Earth Systems Science, B.S.
Physics, B.S.
Atomic/Molecular/Optical/Condensed Matter
Biophysics
Mathematical Physics
Undeclared/School of Natural Sciences

RIVERSIDE

College of Natural and Agricultural Sciences
Chemistry, B.A., B.S.
Chemical Physics
Environmental Chemistry
Pure Chemistry
Earth Sciences, B.S.
Climate Change
Geobiology
Geophysics
Geosystems
Geology, B.S.
Geophysics, B.S.
Physics, B.A., B.S.
Applied Physics and Engineering (B.S. only)
Biophysics (B.S. only)
Physics Education (B.S. only)
Standard (B.S. only)
Undeclared/Physical Sciences

SAN DIEGO

Division of Physical Sciences
Biochemistry/Chemistry, B.S.
Chemistry, B.S.
Molecular Synthesis, B.S.
Pharmacological Chemistry, B.S.
Physics, B.S.
Physics, General, B.A.
Physics, General/Secondary Education, B.A.
Physics with Specialization in Astrophysics, B.S.
Physics with Specialization in Biophysics, B.S.
Physics with Specialization in Computational Physics, B.S.
Physics with Specialization in Earth Sciences, B.S.
Physics with Specialization in Materials Physics, B.S.
Undeclared/Physical Science

SANTA BARBARA

College of Creative Studies
Chemistry/Biochemistry, B.A., B.S.
Physics, B.A., B.S.

College of Letters and Science
Biochemistry, B.S.
Chemistry, B.A., B.S.
Earth Science, B.A.
Earth Science, B.S.
Climate and Environment
Geohydrology
Geology
Geophysics
Paleobiology
Hydrologic Sciences and Policy, B.S.
Biology and Ecology
Physical and Chemical Policy
Physics, B.A., B.S.

SANTA CRUZ

Applied Physics, B.S.
Chemistry, B.A., B.S.
Biochemistry
Environmental Chemistry
Pure Chemistry
Earth Sciences, B.S.
Environmental Geology
Geology
Ocean Sciences
Planetary Sciences
Earth Sciences/Anthropology, B.A.
Physics, B.S.
Physics (Astrophysics), B.S.
Science Education, B.S.
Undeclared/Physical Sciences and Math

SOCIAL SCIENCES

BERKELEY

Haas School of Business
Global Management Program, B.S.

College of Letters and Science
Anthropology, B.A.
Cognitive Science, B.A.
Economics, B.A.
Environmental Economics and Policy, B.A.
Geography, B.A.
Global Studies, B.A.
Asian Studies
Development Studies
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

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

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

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

MERCE
School of Natural Sciences
Applied Mathematical Sciences, B.S.

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

IRVINE
School of Education
Education Sciences, B.A.

School of Social Ecology
Criminology, Law and Society, B.A.
Environmental Science and Policy, B.A.
Psychology and Social Behavior, B.A.
Social Ecology, B.A.
Undeclared/Social Ecology

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

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
CAMPAIGN 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.
Archaeology
Biological
Cultural
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