

CAMPUS MAJORS

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 are as follows:

51 AGRICULTURE, NATURAL RESOURCES AND ENVIRONMENTAL STUDIES

52 ARCHITECTURAL AND ENVIRONMENTAL DESIGN AND PLANNING

53 ART – APPLIED, FINE, PERFORMING AND ART HISTORY

54 BIOLOGICAL AND LIFE SCIENCES

55 BUSINESS AND MANAGEMENT

56 COMMUNICATION

56 ENGINEERING AND COMPUTER SCIENCE

58 ETHNIC AND AREA STUDIES

59 FOOD, NUTRITION AND CONSUMER SCIENCES

59 FOREIGN LANGUAGE AND LITERATURE

60 HEALTH PROFESSIONS

61 HUMANITIES

62 MATHEMATICS

62 PHYSICAL SCIENCES

63 SOCIAL SCIENCES

65 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.
Environmental Economics and Policy, B.S.
Environmental Sciences, B.S.
Forestry and Natural Resources, B.S.
Genetics and Plant Biology, B.S.
Microbial Biology, B.S.

Molecular Environmental Biology, B.S.

Animal Health and Behavior
Biodiversity
Ecology
Environment and Human Health
Insect Biology
Microbiology

Nutritional Science, B.S.

Dietetics
Physiology and Metabolism
Society and Environment, B.S.
Environmental Justice and Development
Global Environmental Politics
U.S. Environmental Policy and Management

Undeclared/Natural Resources

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 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
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.

Environmental Toxicology and Chemistry
Forensic Science and Regulatory Toxicology
Molecular and Biomedical Toxicology

Fiber and Polymer Science, B.S.

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.

Agricultural Economics
Environmental and Resource Economics
Managerial Economics

Marine and Coastal Science, B.S.

Coastal Environmental Processes
Marine Environmental Chemistry

CAMPUS MAJORS

Plant Sciences, B.S.

- Crop Production
- Plant Breeding and Genetics
- Plant Sciences Individual Option
- 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.

- Conservation Biology
- Fish Biology
- Individualized Specialization
- Wildlife Biology
- Wildlife Health

Undeclared/Exploratory

College of Biological Sciences

Biological Sciences, A.B., B.S.

- Evolution, Ecology and Biodiversity
- Marine Biology
- Microbiology
- Molecular and Cellular Biology
- Neurobiology, Physiology and Behavior
- Plant Biology

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

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

Chemical Sciences, B.S.

Environmental Chemistry

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 Science

Social Science

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

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.

SANTA BARBARA

College of Letters and Science

Chemistry, B.A., B.S.

Environmental Studies, B.A., B.S.

Hydrologic Sciences and Policy, B.S.

- Biology and Ecology
- Physical and Chemical
- Policy

SANTA CRUZ

Environmental Studies, B.A.

Environmental Studies/Biology, B.A.

Environmental Studies/Earth Sciences, B.A.

Environmental Studies/Economics, B.A.

Plant Sciences, B.S.

Undeclared/Environmental Sciences

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 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

CAMPUS MAJORS

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

Urban Studies and Planning, B.A.

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.

DAVIS

College of Letters and Science

Academic Options Program
Undeclared/Fine Arts
Art History, A.B.
Architectural History
Art Studio, A.B.
Design, A.B.
Film Studies, A.B.
Music, A.B.
Music Composition
Music History, Theory and Ethnomusicology
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.
Music History, B.A.

School of the Arts and Architecture

Art, B.A.
Dance, B.A.
Design | Media Arts, B.A.
Ethnomusicology, B.A.
Jazz Studies
World Music
Music Composition, B.A.
Music (Education), B.A.
(Bassoon, Cello, Clarinet, Classical Guitar,
Euphonium, Flute, French Horn, Harp, Oboe,
Organ, Percussion, Piano, Saxophone
[classical], String Bass, Trombone, Trumpet,
Tuba, Viola, Violin, Voice)
Music (Performance), B.A.
(Bassoon, Cello, Clarinet, Classical Guitar,
Euphonium, Flute, French Horn, Harp, Oboe,
Organ, Percussion, Piano, Saxophone
[classical], String Bass, Trombone, Trumpet,
Tuba, Viola, Violin, Voice)
World Arts and Cultures/Dance, B.A.

School of Theater, Film, and Television

Film and Television, B.A.
Theater, B.A.
Acting
Design/Production
Directing
General Theater Studies
Musical Theater
Playwriting

RIVERSIDE

College of Humanities, Arts, and Social Sciences

Art (Studio), B.A.
Art History, B.A.
Art History/Administrative Studies, B.A.
Art History/Religious Studies, B.A.
Asian Concentration
Student-designed Comparative Concentration
Western Concentration
Dance, B.A.
Media and Cultural Studies, B.A.
Ethnography, Documentary, and Visual Culture
Film and Visual Media
Film, Literature, and Culture
Music, B.A.

Music and Culture, B.A.
Theatre, B.A.
General Theatre
Writing for the Performing Arts

SAN DIEGO

Dance, B.A.
Music, B.A.
Music Humanities, B.A.
Music/Interdisciplinary Computing and
the Arts, 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.
Film and Digital Media, B.A.
Critical Studies
Integrated Critical Practice
Production
History of Art and Visual Culture, B.A.
Religion and Visual Culture

CAMPUS MAJORS

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.

Microbial Biology, B.S.

Molecular Environmental Biology, B.S.

Animal Health and Behavior
Biodiversity
Ecology
Environment and Human Health
Insect Biology
Microbiology

Nutritional Science, B.S.

Dietetics
Physiology and Metabolism

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
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.

Agricultural Economics
Environmental and Resource Economics
Managerial 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
Plant Breeding and Genetics
Plant Sciences Individual Option
Postharvest Biology and Technology

Wildlife, Fish, and Conservation

Biology, B.S.

Conservation Biology
Fish Biology
Individualized Specialization
Wildlife Biology
Wildlife Health

College of Biological Sciences

Biochemistry and Molecular Biology, B.S.

Biological Sciences, A.B., B.S.

Evolution, Ecology and Biodiversity
Marine Biology
Microbiology
Molecular and Cellular Biology
Neurobiology, Physiology and Behavior

Plant Biology

Cell Biology, B.S.

Evolution, Ecology and
Biodiversity, A.B., B.S.

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

Natural Sciences, B.S.

Chemistry
Earth Science
Life Science

Pharmaceutical Chemistry, B.S.

Psychology, A.B., B.S.

Biology
Mathematics

IRVINE

School of Biological Sciences

Biological Sciences, B.S.

Biology/Education, B.S.

Ecology and Evolutionary Biology, B.S.

Human Biology, B.S.

Department of Pharmaceutical Sciences

Pharmaceutical Sciences, B.S.

LOS ANGELES

College of Letters and Science

Biochemistry, B.S.

Biology, B.S.

CAMPUS MAJORS

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
Environmental Chemistry
Materials Chemistry
Physics, B.S.
Biophysics
Undeclared/School of Natural Sciences

RIVERSIDE

College of Humanities, Arts, and Social Sciences

Neuroscience, 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, B.A., B.S.
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
Undeclared/Life Sciences

SAN DIEGO

Division of Biological Sciences

Biochemistry and Cell Biology, B.S.
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 Biology, B.S.
Physiology and Neuroscience, 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.
Zoology, B.S.

SANTA CRUZ

Biochemistry and Molecular Biology, B.S.
Biology, B.A., B.S.
Bioeducation
Cognitive Science, B.S.
Ecology and Evolution, 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.
Undeclared/Life and Health Sciences

The Jack Baskin School of Engineering

Bioengineering, B.S.
Assistive Technology: Cognitive/Perceptual
Assistive Technology: Motor
Bioelectronics
Biomolecular
Bioinformatics, B.S.

BUSINESS AND MANAGEMENT

BERKELEY

Haas School of Business

Business Administration, B.S.

College of Letters and Science

Economics, B.A.
Undeclared/Pre-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.
Agricultural Economics
Environmental and Resource Economics
Managerial Economics

College of Letters and Science

Economics, A.B.
Sociology—Organizational Studies, A.B.

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

CAMPUS MAJORS

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)

LOS ANGELES

College of Letters and Science

Business Economics (Pre), B.A.

MERCED

School of Social Sciences, Humanities and Arts

Management and Business Economics, B.S.

RIVERSIDE

College of Humanities, Arts, and Social Sciences

Business Economics, B.A.
Business (Pre)

The Marlan and Rosemary Bourns College of Engineering

Business Informatics, B.S.

School of Business Administration

Business Administration, B.S.

SAN DIEGO

Economics, B.A.
Economics and Mathematics
(joint major), B.A.
International Studies: Economics, B.A.
Management Science, 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, A.B.

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.
Interpersonal Communication
Mass Communication

SAN DIEGO

Communication, B.A.

SANTA BARBARA

College of Letters and Science

Communication, B.A.

ENGINEERING AND COMPUTER SCIENCE

BERKELEY

College of Chemistry

Chemical Engineering, B.S.
Chemical Engineering and Materials Science and Engineering, B.S.
Chemical Engineering and Nuclear Engineering, B.S.

College of Engineering

Bioengineering, B.S.
Civil Engineering, B.S.
Engineering and Project Management
Environmental Engineering
Geoengineering
Structural Engineering
Transportation
Electrical Engineering and Computer Sciences, B.S.
Communications, Networks, and Systems
Computer Science
Computer Systems

Electronics
General

Energy Engineering, B.S.
Engineering Science Programs B.S.
Engineering Mathematics and Statistics
Engineering Physics
Environmental Engineering Science
Industrial Engineering and Operations Research, B.S.
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.

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
Materials Science and Engineering, B.S.

CAMPUS MAJORS

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
Informaton
Intelligent Systems
Networked Systems
Systems and Software
Visual Computing

Informatics, B.S.
Human-Computer Interaction
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.
Computer Applications
Engineering Management
Environmental Hydrology and Water Resources
General Civil
Infrastructure Planning
Mathematical Methods
Structural
Transportation Systems

Computer Engineering, B.S.

Electrical Engineering, B.S.
Communicatons
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

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)
Undeclared/Engineering

LOS ANGELES

College of Letters and Science

Geology – 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 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.
Business Informatics, B.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.
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.
Mechanical Engineering, B.S.+M.S.

SAN DIEGO

Mathematics—Computer Science, B.S.

Jacobs School of Engineering

Bioengineering, B.S.
Bioengineering
Bioengineering: Bioinformatics
Bioengineering: BioSystems
Bioengineering: Biotechnology
Computer Science and Engineering, B.S.
Computer Engineering
Computer Science With Specialization in Bioinformatics
Computer Science and Engineering, B.A., B.S.
Computer Science
Electrical and Computer Engineering, B.A.
Electrical Engineering and Society
Electrical and Computer Engineering, B.S.
Computer Engineering
Electrical Engineering
Engineering Physics
Mechanical and Aerospace Engineering, B.S.
Aerospace Engineering
Environmental Engineering
Mechanical Engineering
NanoEngineering, B.S.
Chemical Engineering
NanoEngineering
Structural Engineering, B.S.

CAMPUS MAJORS

Engineering Sciences
Structural Engineering

SANTA BARBARA

College of Creative Studies

Computer Science, 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

The Jack Baskin School of Engineering

Bioengineering, B.S.
Assistive Technology: Cognitive/Perceptual
Assistive Technology: Motor
Bioelectronics
Biomolecular
Bioinformatics, B.S.
Computer Engineering, B.S.
Computer Systems
Digital Hardware
Networks
Robotics and Control
Systems Programming
Computer Science, B.A., B.S.
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.
Undeclared/Engineering and Computing

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
Egyptian Art and Archaeology
Asian American and Asian Diaspora
Studies, B.A.
Asian Studies, B.A.
China

Japan
Korea
Celtic Studies, B.A.
Chicano Studies, B.A.
Ethnic Studies, B.A.
Gender and Women's Studies, B.A.
Latin American Studies, B.A.
Middle Eastern Studies, B.A.
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.

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.
Middle East/South Asia Studies, A.B.
Native American Studies, A.B.
Mexico-Central America
North American
South American
Women's Studies, A.B.
Disciplinary
Thematic

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
Hispanic, U.S. Latino/Latina and Luso-Brazilian
Culture

Inter-area Studies
Pacific Rim

School of Social Sciences

Chicano/Latino Studies, B.A.

LOS ANGELES

College of Letters and Science

African American Studies, B.A.
African and Middle Eastern Studies
(Pre), B.A.
American Indian Studies, B.A.
Ancient Near East and Egyptology, B.A.
Asian American Studies, B.A.
Asian Humanities, B.A.
Asian Religions, B.A.
Asian Studies (Pre), B.A.
Chicana and Chicano Studies, B.A.
European Studies (Pre), B.A.
Gender Studies, B.A.
Iranian Studies, B.A.
Jewish Studies, B.A.
Latin American Studies (Pre), B.A.
Arts and Humanities
Ecology and Environment
Social Sciences
Linguistics, Applied, B.A.
Linguistics and Anthropology, B.A.
Middle Eastern Studies, B.A.
Spanish and Community and Culture, B.A.

School of the Arts and Architecture

Dance, B.A.
Ethnomusicology, B.A.
Jazz Studies
World Music
World Arts and Cultures, 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.
Latin American Studies, B.A.
Native American Studies, B.A.
Women's Studies, B.A.

SAN DIEGO

Chinese Studies, B.A.
Ethnic Studies, B.A.

CAMPUS MAJORS

German Studies, B.A.
Judaic Studies, B.A.
Latin American Studies, B.A.
Russian, East European & Eurasian Studies, B.A.
Third World Studies, B.A.

SANTA BARBARA

College of Letters and Science

Asian 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

Critical Race and Ethnic Studies, B.A.
Feminist Studies, B.A.
Culture, Power, and Representation
Law, Politics, and Social Change
Science, Technology, and Medicine
Sexuality Studies
Jewish Studies, B.A.
Latin American and Latino Studies, B.A.
Latin American and Latino Studies/Global Economics, B.A.
Latin American and Latino Studies/Politics, B.A.
Latin American and Latino Studies/Sociology, B.A.
Latin American and Latino Studies/Literature, B.A.
Spanish Studies, B.A.
Language and Linguistics
Literature and Culture
Undeclared/Liberal Arts and Area Studies

FOOD, NUTRITION AND CONSUMER SCIENCES

BERKELEY

College of Natural Resources

Nutritional Science, B.S.
Dietetics
Physiology and Metabolism

DAVIS

College of Agricultural and Environmental Sciences

Clinical Nutrition, B.S.
Fiber and Polymer Science, 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
Textiles and Clothing, B.S.
Marketing/Economics
Textile Science
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

African Languages, B.A.
Arabic, B.A.
Central and East European Languages and Cultures, B.A.

CAMPUS MAJORS

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.
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.

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.
Civilization
Literature
Languages and Literatures/Germanic
Studies, B.A.
Languages and Literatures/Languages B.A.
Chinese
French
German
Greek
Italian

Japanese
Latin
Portuguese
Russian
Spanish
Languages and Literatures/Russian B.A.
Civilization
Language and Literature
Spanish, B.A.
Cultural Studies
Linguistics
Literature

SAN DIEGO

Italian Studies, B.A.
Japanese Studies, B.A.
Linguistics: Language Studies
(Specialization in Individual
Language), B.A.
Literature in English, B.A.
Literature in French, B.A.
Literature in German, B.A.
Literature in Italian, B.A.
Literature in Russian, B.A.
Literature 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

German Studies, B.A.
Italian Studies, B.A.
Language Studies, B.A.
Chinese
French
German

Italian
Japanese
Spanish
Latin American and Latino Studies/
Literature, B.A.
Literature, B.A.
French
German
Greek and Latin Literatures
Italian
Spanish/Latin American/Latino Literatures
World Literature and Cultural Studies
Spanish Studies, B.A.
Languages and Linguistics
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.
Evolution, Ecology and Biodiversity
Marine Biology
Microbiology
Molecular and Cellular Biology
Neurobiology, Physiology and Behavior
Plant Biology
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

CAMPUS MAJORS

College of Letters and Science

Pharmaceutical Chemistry, B.S.

IRVINE

Program in Nursing Science

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

Global Health, B.A.
Public Health, B.S.

SANTA CRUZ

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

HUMANITIES

BERKELEY

College of Letters and Science

Classical Civilizations
English, B.A.
Linguistics, B.A.
Philosophy, B.A.
Religious Studies, B.A.
Rhetoric, B.A.

DAVIS

College of Letters and Science

Academic Options Program
Undeclared/Humanities
Art History, A.B.
Architectural History
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
Film Studies, A.B.
History, A.B.
Linguistics, A.B.
Medieval and Early Modern Studies, A.B.
Philosophy, A.B.
Religious Studies, A.B.
Technocultural Studies, A.B.
Women's Studies, A.B.
Disciplinary
Thematic

IRVINE

School of Humanities

English, B.A.
Creative Writing
English for Future Teachers
History, B.A.
History for Future Teachers
Philosophy, B.A.
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.
Classical Civilization, B.A.
English, B.A.
Creative Writing
World Literature
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.
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

Classical Studies, B.A.
Economics and Mathematics (joint major), B.A.
History, B.A.
Linguistics, B.A.
Linguistics (Specialization in Cognition and Language), B.A.
Linguistics (Specialization in Language and Society), B.A.
Literature, Composite Major, B.A.
Literature, Cultural Studies, B.A.
Literature/Writing, B.A.
Literatures in English, B.A.
Literatures of the World, B.A.
Philosophy, B.A.
Religion, Study of, B.A.
Undeclared/Humanities/Arts

SANTA BARBARA

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
Slavic
Spanish
Medieval Studies, B.A.
Philosophy, B.A.
Core Philosophy
Ethics and Public Policy
Religious Studies, B.A.
Renaissance Studies, B.A.

CAMPUS MAJORS

SANTA CRUZ

Classical Studies, B.A.
Critical Race and Ethnic Studies, B.A.
History, B.A.
Americas and Africa
Asia and the Islamic World
Europe
Jewish Studies, B.A.
Linguistics, B.A.
Theoretical
Literature, B.A.
Creative Writing
English-Language Literatures
Modern Literary Studies
Pre- and Early Modern Studies
Philosophy, B.A.
Undeclared/Liberal Arts and Area Studies

MATHEMATICS

BERKELEY

College of Letters and Science

Mathematics, B.A.
Mathematics, Applied, B.A.
Statistics, B.A.
Undeclared/Mathematical & 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

Mathematics (Pre), B.S.
Mathematics, Applied (Pre), B.S.
Mathematics/Applied Science (Pre), B.S.
History of Science
Medical and Life Sciences
Mathematics/Atmospheric and Oceanic Sciences, B.S.
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 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/Mathematic Sciences

SAN DIEGO

Mathematics, B.S.
Mathematics — Applied, B.S.
Mathematics — Applied Science, B.A.
Mathematics — Scientific Computation, B.S.
Mathematics — Secondary Education, B.A.
Mathematics — Probability & Statistics, B.S.

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.
Chemistry, B.A.
Earth and Planetary Science, B.A.
Operations Research and Management Science, B.A.
Physics, B.A.
Undeclared/Mathematical & 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.

CAMPUS MAJORS

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

Natural Sciences, B.S.

Chemistry
Earth Science
Life Science

Pharmaceutical Chemistry, B.S.

Physics, A.B., B.S.

Astrophysics

Physics, Applied, B.S.

IRVINE

School of Physical Sciences

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, B.A.

Geosciences Education with Secondary
Teaching Certification

Physics, B.S.

Applied Physics
Astrophysics
Biomedical Physics
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, Oceanic, and Environmental
Sciences, B.S.

Chemistry, B.S.

Chemistry, General, B.S.

Chemistry/Materials Science, B.S.

Earth and Environmental Science, B.A.

Geology, B.S.

Geology — Engineering Geology, B.S.

Geology — Paleobiology, B.S.

Geophysics and Space Physics, B.S.

Geophysics — Applied 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 Physics
Biophysics
Mathematical Physics

Undeclared/School of Natural Sciences

RIVERSIDE

College of Natural and Agricultural Sciences

Chemistry, B.A., B.S.

Chemical Physics
Environmental Chemistry

Geology, B.S.

General Geology
Geobiology
Geophysics
Global Climate Change

Geophysics, B.S.

Geoscience Education, B.A.

Physics, B.A., B.S.

Biophysics (B.S. only)
Physics Education

Undeclared/Physical Sciences

SAN DIEGO

Biochemistry/Chemistry, B.S.

Chemical Education, B.S.

Chemical Physics, B.S.

Chemistry, B.S.

Chemistry: Bioinformatics, B.S.

Earth Sciences, 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

Earth Sciences, B.S.

Environmental Geology
Ocean Sciences
Planetary Sciences
Science Education

Earth Sciences/Anthropology, B.A.

Physics, B.S.

Physics (Astrophysics), B.S.

Physics Education, B.S.

Undeclared/Physical Sciences and Math

SOCIAL SCIENCES

BERKELEY

College of Letters and Science

Anthropology, B.A.

Cognitive Science, B.A.

Development Studies, B.A.

Economics, B.A.

Environmental Economics and Policy, B.A.

Geography, B.A.

History, B.A.

Legal Studies, B.A.

Peace and Conflict Studies, B.A.

Political Economy, B.A.

Political Science, B.A.

Psychology, B.A.

Social Welfare, B.A.

CAMPUS MAJORS

Sociology, B.A.

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

Textiles and Clothing, B.S.

- Marketing/Economics
- Textile Science

College of Letters and Science

Academic Options Program
Undeclared/Social Sciences

Anthropology, A.B., B.S.

- Evolutionary
- Sociocultural

Communication, A.B.

East Asian Studies, A.B.

Economics, A.B.

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.

- Biology
- Mathematics

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.

Women's Studies, A.B.

- Disciplinary
- Thematic

IRVINE

School of Education

Education Sciences, B.A.

School of Social Ecology

Criminology, Law and Society, 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.

Political Science, B.A.

Psychology, B.A.

Social Policy and Public Service, B.A.

Sociology, B.A.

Undeclared/Social Sciences

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.

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.

Political Science, B.A.

Psychology, B.A.

Sociology, B.A.

Undeclared/School of Social Sciences, Humanities and Arts

RIVERSIDE

College of Humanities, Arts, and Social Sciences

Anthropology, B.A., B.S.

Economics, B.A.

Economics/Administrative Studies, B.A.

Global Studies, B.A.

History, B.A.

History/Administrative Studies, B.A.

Political Science, B.A.

Political Science/Administrative Studies, B.A.

Political Science/International Affairs, B.A.

Political Science/Public Service, B.A.

Psychology, B.A., B.S.

Public Policy, B.A.

- Economic Policy
- Health and Population Policy
- International and Foreign Policy
- Policy Institutions and Processes
- Social, Cultural, and Family Policy
- Urban/Environmental Policy

Sociology, B.A., B.S.

Sociology/Administrative Studies, B.A., B.S.

CAMPUS MAJORS

SAN DIEGO

Anthropology (Archaeology), B.A.
Anthropology (Biological Anthropology), B.A.
Anthropology (Sociocultural Anthropology), B.A.
Cognitive Science, B.A., B.S.
Cognitive Science With Specialization in Clinical Aspects of Cognition
Cognitive Science With Specialization in Computation
Cognitive Science With Specialization in Human Cognition
Cognitive Science With Specialization in Human Computer Interaction
Cognitive Science With Specialization in Neuroscience
Critical Gender Studies, B.A.
Economics, B.A.
Economics and Mathematics (joint major), B.A.
Environmental Chemistry, B.S.
History, B.A.
Human Development, B.A.
International Studies: Anthropology, B.A.
International Studies: Economics, B.A.
International Studies: History, B.A.
International Studies: Linguistics, B.A.
International Studies: Literature, B.A.
International Studies: Political Science, B.A.
International Studies: Sociology, B.A.
Management Science, B.S.
Mathematics and Economics (joint major), B.A.
Political Science, B.A.
Political Science: American Politics, B.A.
Political Science: Comparative Politics, B.A.
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.
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.
Cultural Biological
Economics, B.A.
Economics and Accounting, B.A.
Geography, B.A.
Geographical Information Science
Geography, Physical B.S.
Global Studies, B.A.
History, B.A.
History of Public Policy, B.A.
Political Science, B.A.
Psychology, B.A.
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 Islamic World
History of Art and Visual Culture, B.A.
Religion and Visual Culture
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

SPECIAL PROGRAMS

BERKELEY

College of Letters and Science

Interdisciplinary Studies, B.A.
Undeclared/Letters and Science

DAVIS

College of Agricultural and Environmental Sciences

Undeclared/Exploratory Program

College of Biological Sciences

Undeclared/Life Sciences

College of Letters and Science

Undeclared/Fine Arts
Undeclared/Humanities
Undeclared/Physical Sciences
Undeclared/Social Sciences

IRVINE

Undecided/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.
American Cultural Life
American Social and Institutional Life
Biological Sciences
Environmental Sciences
Mathematics
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