

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.

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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
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

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 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
Atmospheric Science, B.S.
Biotechnology, B.S.
Animal Biotechnology
Bioinformatics
Fermentation/Microbiology Biotechnology
Plant Biotechnology
Community and Regional Development, B.S.
Global Communities
Organization and Management
Policy, Planning and Social Services
Ecological Management and Restoration, B.S.
Entomology, B.S.
Environmental Horticulture and Urban Forestry, B.S.
Floriculture/Nursery
Plant Biodiversity/Restoration
Urban Landscape Management
Environmental Policy Analysis and Planning, B.S.
City and Regional Planning
Climate Change Policy
Conservation Management
Energy and Transportation Planning
Environmental Policy and Politics
Integrative Policy
Water Management
Environmental Science and Management, B.S.
Climate Change and Air Quality
Ecology, Biodiversity and Conservation
Geospatial Information Science
Natural Resource Management
Soils and Biogeochemistry
Watershed Science
Environmental Toxicology, B.S.
Ecotoxicology and Environmental Chemistry
Forensic Science and Regulatory Toxicology
Molecular and Biomedical Toxicology
Food Science, B.S.
Brewing Science
Food Science
Global Disease Biology, B.S.

CAMPUS MAJORS

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

College of Biological Sciences

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

College of Engineering

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

College of Letters and Science

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

IRVINE

School of Social Ecology

Social Ecology, B.A.

LOS ANGELES

College of Letters and Science

Chemistry, B.S.
Chemistry/Material Science, B.S.
Earth and Environmental Science, B.A.
Ecology, Behavior, and Evolution, B.S.
Environmental Science, B.S.
Geography/Environmental Studies, B.A.

MERCED

School of Natural Sciences

Earth Systems Science, B.S.
Undeclared/Natural Sciences

School of Engineering

Environmental Engineering, B.S.

RIVERSIDE

College of Natural and Agricultural Sciences

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

SAN DIEGO

Division of Physical Sciences

Environmental Chemistry, B.S.
Environmental Systems
(Earth Sciences), B.S.
Environmental Systems (Ecology,

Behavior and Evolution), B.S.
Environmental Systems
(Environmental Chemistry), B.S.
Environmental Systems (Environmental Policy), B.A.

All Colleges

Oceanic and Atmospheric Sciences, B.S.

SANTA BARBARA

College of Letters and Science

Chemistry, B.A., B.S.
Environmental Studies, B.A., B.S.
Hydrologic Sciences and Policy, B.S.
Biology and Ecology
Physical and Chemical
Policy

SANTA CRUZ

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

ARCHITECTURAL AND ENVIRONMENTAL DESIGN AND PLANNING

BERKELEY

College of Environmental Design

Architecture, B.A.
Landscape Architecture, B.A.
Sustainable Environmental Design, B.A.
Urban Studies, B.A.

DAVIS

College of Agricultural and Environmental Sciences

Ecological Management and Restoration, B.S.
Environmental Horticulture and Urban Forestry, B.S.
Floriculture/Nursery
Plant Biodiversity/Restoration
Urban Landscape Management
Environmental Policy Analysis and

CAMPUS MAJORS

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

College of Engineering

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

College of Letters and Science

Design, A.B.

IRVINE

School of Social Ecology

Urban Studies, B.A.

LOS ANGELES

School of the Arts and Architecture

Architectural Studies, B.A.

SAN DIEGO

Division of Social Sciences

Urban Studies and Planning, B.A.
Environmental Engineering, B.S.

ART—APPLIED, FINE, PERFORMING AND ART HISTORY

BERKELEY

College of Letters and Science

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

DAVIS

College of Letters and Science

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

IRVINE

Claire Trevor School of the Arts

Art, B.A.
Dance, B.A.
Drama, B.A.
Music, B.A.
Undeclared/Arts

School of Humanities

Art History, B.A.
Film and Media Studies, B.A.

LOS ANGELES

College of Letters and Science

Art History, B.A.

School of the Arts and Architecture

Art, B.A.
Dance, B.A.
Design | Media Arts, B.A.
World Arts and Cultures/Dance, B.A.

Herb Alpert School of Music

Ethnomusicology, B.A.
Global Jazz Studies, B.A.
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)
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.

CAMPUS MAJORS

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

SANTA BARBARA

College of Creative Studies

Art, B.A.
Music Composition, B.A.

College of Letters and Science

Art, B.A.
Dance, B.A.
Film and Media Studies, B.A.
History of Art and Architecture, B.A.
Architecture and Environment
Museum Studies
Music (Performance), B.M.
(Emphases available after admission: Bassoon,
Cello, Clarinet, Composition, Double Bass,
Flute, French Horn, Oboe, Percussion, Piano,
Trombone, Trumpet, Tuba, Viola, Violin, Voice)
Music Studies, B.A.
Ethnomusicology Emphasis
Interdisciplinary Studies of
Music Emphasis
Western Art Music Emphasis
Theater, B.A.
Design
Directing
Playwriting
Theater and Community
Theater and Performance Studies
Theater, B.F.A.
Acting

SANTA CRUZ

Art, B.A.
Art and Design: Games and Playable
Media, B.A.
Film and Digital Media, B.A.
Critical Studies
Integrated Critical Practice
Production
History of Art and Visual Culture, B.A.
Religion and Visual Culture
Music, B.A., B.Mus.
Theater Arts, B.A.
Dance
Design and Technology
Drama
Undeclared/Visual and Performing Arts
and Media

BIOLOGICAL AND LIFE SCIENCES

BERKELEY

College of Chemistry

Chemical Biology, B.S.

College of Letters and Science

Chemistry, B.A.
Integrative Biology, B.A.
Molecular and Cell Biology, B.A.
Biochemistry and Molecular Biology
Cell and Developmental Biology
Genetics, Genomics and Development
Immunology and Pathogenesis
Neurobiology
Undeclared/Intending Biological Sciences

College of Natural Resources

Genetics and Plant Biology, B.S.
Biotechnology and Bioenergy
Plant Diversity and Evolution
Plant Genetics, Genomics, and Bioinformatics
Plant Microbe Interactions
Microbial Biology, B.S.
Ecology and Environmental Microbiology
Evolution/Computational Genomics
Host-Pathogen Interactions
Microbial Biotechnology
Molecular Environmental Biology, B.S.
Animal Health and Behavior
Biodiversity
Ecology
Environment and Human Health
Global Change Biology
Insect Biology
Nutritional Science, B.S.
Dietetics
Physiology and Metabolism
Toxicology

DAVIS

College of Agricultural and Environmental Sciences

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

Laboratory Animals
Livestock and Dairy
Poultry
Animal Science and Management, B.S.
Aquatic Animals
Companion Animals
Dairy
Equine
Individualized Specialization
Livestock
Poultry
Biotechnology, B.S.
Animal Biotechnology
Bioinformatics
Fermentation/Microbiology Biotechnology
Plant Biotechnology
Clinical Nutrition, B.S.
Ecological Management and
Restoration, B.S.
Entomology, B.S.
Environmental Horticulture and
Urban Forestry, B.S.
Floriculture/Nursery
Plant Biodiversity/Restoration
Urban Landscape Management
Environmental Science and
Management, B.S.
Climate Change and Air Quality
Ecology, Biodiversity and Conservation
Geospatial Information Science
Natural Resource Management
Soils and Biogeochemistry
Watershed Science
Global Disease Biology, B.S.
Managerial Economics, B.S.
Agribusiness Economics
Business Economics
Environmental and Resource Economics
International Business Economics
Marine and Coastal Science, B.S.
Coastal Environmental Processes
Marine Environmental Chemistry
Nutrition Science, B.S.
Nutrition in Public Health
Nutritional Biology
Plant Sciences, B.S.
Crop Production
Individual Option
Plant Breeding and Genetics
Postharvest Biology and Technology
Wildlife, Fish, and Conservation
Biology, B.S.
Fish Biology
Individualized Specialization
Wildlife and Conservation Biology
Wildlife Health
College of Biological Sciences
Biochemistry and Molecular Biology, B.S.
Biological Sciences, A.B., B.S.
Cell Biology, B.S.
Evolution, Ecology and
Biodiversity, A.B., B.S.

CAMPUS MAJORS

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

College of Engineering

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

College of Letters and Science

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

IRVINE

School of Biological Sciences

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

Department of Pharmaceutical Sciences

Pharmaceutical Sciences, B.S.

LOS ANGELES

College of Letters and Science

Biochemistry, B.S.
Biology, B.S.
Biophysics, B.S.

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

MERCED

School of Engineering

Bioengineering, B.S.

School of Natural Sciences

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

RIVERSIDE

College of Humanities, Arts, and Social Sciences

Neuroscience-CHASS B.A., B.S.

College of Natural and Agricultural Sciences

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

Plant Genetics, Breeding, and Biotechnology
Plant Pathology, Nematology, and Pest Management

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

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.)
Bioengineering | Business Administration
Civil Engineering | Business Administration
Electrical Engineering and Computer Sciences |
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.

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

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

College of Chemistry

Chemical Engineering, B.S.

College of Engineering

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

Energy Engineering
Engineering Mathematics and Statistics
Engineering Physics
Environmental Engineering Science
Industrial Engineering and Operations
Research, 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
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
Informaton
Intelligent Systems
Networked Systems
Systems and Software
Visual Computing
Data Science, B.S.
Informatics, B.S.
Health Informatics
Human-Computer Interaction
Individual Studies
Organizations and Information Technology
Software Engineering, B.S.
Undeclared/Information and Computer
Sciences

The Henry Samueli School of Engineering

Aerospace Engineering, B.S.
Biomedical Engineering, B.S.
Biophotonics
Micro and Nano Biomedical Engineering
Biomedical Engineering: Premedical, B.S.
Chemical Engineering, B.S.
Biomolecular
Energy and the Environment
Materials Science
Civil Engineering, B.S.
Environmental Hydrology and Water Resources
General Civil

CAMPUS MAJORS

Structural
Transportation Systems
Computer Engineering, B.S.
Electrical Engineering, B.S.
Communications
Digital Signal Processing
Electronic Circuit Design
RF, Antennas and Microwaves
Semiconductors and Optoelectronics
Engineering, B.S.

Environmental Engineering, B.S.
Materials Science Engineering, B.S.
Biomaterials
Electronics Processing and Materials
Materials and Mechanical Design
Mechanical Engineering, B.S.
Aerospace
Design of Mechanical Systems
Energy Systems and Environmental
Engineering
Flow Physics and Propulsion Systems
Undeclared/Engineering

Interdisciplinary Studies

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

LOS ANGELES

College of Letters and Science

Engineering Geology, B.S.
Linguistics and Computer Science, B.A.

Henry Samueli School of Engineering and Applied Science

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

MERCED

School of Engineering

Bioengineering, B.S.
Computer Science and Engineering, B.S.

Environmental Engineering, B.S.
Materials Science and Engineering, B.S.
Nanotechnology Emphasis
Mechanical Engineering, B.S.
Undeclared/School of Engineering
School of Natural Sciences
Applied Mathematical Sciences, B.S.
Engineering
Computer Science

RIVERSIDE

The Marlan and Rosemary Bourns College of Engineering

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

SAN DIEGO

Division of Physical Sciences

Mathematics—Computer Science, B.S.

The Jacobs School of Engineering

Aerospace Engineering, B.S.
Bioengineering, B.S.
Bioengineering: Biotechnology
Bioengineering: Bioinformatics, B.S.
Bioengineering: BioSystems, B.S.
Chemical Engineering, B.S.
ECE: 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
Egyptian 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. 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.
Linguistics, Applied, B.A.
Linguistics and Anthropology, B.A.
Middle Eastern Studies, B.A.
Spanish and Community and Culture, B.A.
Herb Alpert School of Music
Ethnomusicology, B.A.
Global Jazz Studies, B.A.

School of the Arts and Architecture

Dance, B.A.
World Arts and Cultures, 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

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.
Jewish Studies, B.A.
Latin American and Latino Studies, B.A.
Latin American and Latino Studies/Politics, B.A.
Latin American and Latino Studies/Sociology, B.A.

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

MERCED

School of Social Sciences, Humanities and Arts

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

RIVERSIDE

College of Humanities, Arts, and Social Sciences

Languages and Literatures/Chinese B.A.
Languages and Literatures/Comparative Literature B.A.
Languages and Literatures/French B.A.
Languages and Literatures/Germanic Studies, B.A.
Languages and Literatures/Languages B.A.
Arabic
Chinese
French
German
Greek
Italian
Japanese
Latin
Russian
Spanish
Languages and Literatures/Russian B.A.
Spanish, B.A.
Cultural Studies
Linguistics
Literature

SAN DIEGO

Division of Arts and Humanities

Italian Studies, B.A.
Japanese Studies, B.A.

Division of Social Sciences

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

SANTA BARBARA

College of Letters and Science

Chinese, B.A.
Mandarin Chinese
Classics, B.A.
Greek and Roman Culture
Classical Language and Literature
Comparative Literature, B.A.
Foreign Language
Interdisciplinary

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

SANTA CRUZ

Italian Studies, B.A.
Language Studies, B.A.
Chinese
French
German
Italian
Japanese
Spanish
Literature, B.A.
French
German
Greek and Latin Literatures
Italian
Spanish/Latin American/Latino Literatures
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.
Cell Biology, B.S.
Genetics and Genomics, B.S.
Microbiology, A.B., B.S.
Neurobiology, Physiology and Behavior, B.S.

College of Engineering

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

College of Letters and Science

Pharmaceutical Chemistry, B.S.

IRVINE

Sue and Bill Gross School of Nursing

Nursing Science, B.S.

Program in Public Health

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

LOS ANGELES

School of Nursing

Nursing—Prelicensure, B.S.

MERCED

School of Social Sciences, Humanities and Arts

Public Health, B.A.

SAN DIEGO

Division of Social Sciences

Global Health, B.A.

All Colleges

Public Health, B.S.

SANTA CRUZ

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

CAMPUS MAJORS

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 Religious Traditions
Undeclared/Humanities

LOS ANGELES

College of Letters and Science

American Literature and Culture, B.A.
Asian Languages and Linguistics, B.A.

Classical Civilization, B.A.
English, B.A.
Creative Writing
Linguistics, B.A.
Linguistics and Anthropology, B.A.
Linguistics and Asian Languages and Cultures, B.A.
Linguistics and English, B.A.
Linguistics and French, B.A.
Linguistics and Italian, B.A.
Linguistics and Philosophy, B.A.
Linguistics and Psychology, B.A..
Linguistics and Spanish, B.A.
Linguistics, Applied, B.A.
Nordic Studies, B.A.
Philosophy, B.A.
Religion, Study of, B.A.
Undeclared/Humanities

MERCED

School of Social Sciences, Humanities and Arts

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

RIVERSIDE

College of Humanities, Arts, and Social Sciences

Creative Writing, B.A.
English, B.A.
Languages and Literatures/Classical Studies, B.A.
Languages and Literatures/Comparative Ancient Civilizations, B.A.
Languages and Literatures/Japanese, B.A.
Linguistics, B.A.
Middle East and Islamic Studies, B.A.
Philosophy, B.A.
Religious Studies, B.A.

SAN DIEGO

Division of Arts and Humanities

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

Division of Social Sciences

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

SANTA BARBARA

College of Creative Studies

Writing and Literature, B.A.

College of Letters and Science

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

SANTA CRUZ

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

CAMPUS MAJORS

MATHEMATICS

BERKELEY

College of Letters and Science

Mathematics, B.A.
Mathematics, Applied, B.A.
Statistics, B.A.
Undeclared/Intending Mathematical and Physical Sciences

DAVIS

College of Letters and Science

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

IRVINE

School of Physical Sciences

Mathematics, B.S.
Applied and Computational Mathematics
Mathematical Biology
Mathematical Finance
Mathematics for Education
Mathematics for Education/Secondary Teaching Certification

LOS ANGELES

College of Letters and Science

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

MERCED

School of Natural Sciences

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

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

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

All Colleges

Earth Sciences, B.S.

Oceanic and Atmospheric Sciences, B.S.

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

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
Political Science — Public Service, A.B.
Economic Policy
Environmental Policy
Foreign Policy
Policy Analysis Tools
Policy Interpretation (public/pre-law)
Policy Process
Social Policy
State and Local Policy
Psychology, A.B., B.S.
Biological
Quantitative
Science and Technology Studies, A.B.
Sociology, A.B.
Comparative Studies and World Development
General
Law and Society
Social Services
Sociology — Organizational Studies, A.B.
Business and Society
Nonprofit and Social Movement Organizations
Public Policy and Social Welfare
Student-Initiated Theme

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
Undeclared Majors
Information and Computer Sciences/
Undeclared
Social Ecology/Undeclared
Social Sciences/Undeclared

LOS ANGELES

College of Letters and Science

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

MERCED

School of Natural Sciences

Applied Mathematical Sciences, B.S.
Economics

School of Social Sciences, Humanities and Arts

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

CAMPUS MAJORS

RIVERSIDE

College of Humanities, Arts, and Social Sciences

Anthropology, B.A., B.S.
Economics, B.A.
Economics/Administrative Studies, B.A.
Business and Society
Finance
Financial Accounting
General Organizations
Human Resources Management/
Labor Relations
Management Information Systems
Managerial Accounting/Taxation
Marketing
Production Management
Global Studies, B.A.
History, B.A.
Ancient and Medieval
Asia, Africa, and the Middle East
Europe
Latin America
United States
History/Administrative Studies, B.A.
Business and Society
Finance
Financial Accounting
General Organizations
Human Resources Management/Labor
Relations
Management Information Systems
Managerial Accounting/Taxation
Marketing
Production Management
Political Science, B.A.
Political Science/Administrative
Studies, B.A.
Business and Society
Finance
Financial Accounting
General Organizations
Human Resources Management/Labor
Relations
Management Information Systems
Managerial Accounting/Taxation
Marketing
Production Management
Political Science/International Affairs, B.A.
Political Science/Public Service, B.A.
Psychology, B.A., B.S..
Sociology, B.A., B.S.
Sociology/Administrative Studies,
B.A., B.S.
Business and Society
Finance
Financial Accounting
General Organizations
Human Resources Management/Labor
Relations
Management Information Systems
Managerial Accounting/Taxation
Marketing
Production Management

Graduate School of Education

Education, Society, and Human
Development, B.A.
Comparative Studies Concentration
Community Leadership, Policy, and
Social Justice
Learning and Behavioral Studies

School of Public Policy

Public Policy, B.A.

SAN DIEGO

Division of Arts and Humanities

History, B.A.

Division of Physical Sciences

Environmental Chemistry, B.S.
Mathematics and Economics
(joint major), B.S.

Division of Social Sciences

Anthropology (Archaeology), B.A.
Anthropology (Biological
Anthropology), B.A.
Anthropology (Sociocultural
Anthropology), B.A.
Business Psychology, B.S.
Cognitive Science, B.A., B.S.
Cognitive Science with Specialization in Clinical
Aspects of Cognition
Cognitive Science with Specialization in Design
and Interaction
Cognitive Science with Specialization in Language
and Culture
Cognitive Science with Specialization in Machine
Learning and Neural Computation
Cognitive Science with Specialization in
Neuroscience
Cognitive Science: Cognitive and
Behavioral Neuroscience, B.S. (joint
major)
Critical Gender Studies, B.A.
Economics, B.A.
Economics and Mathematics
(joint major), B.A.
Environmental Chemistry, B.S.
Human Developmental Sciences,
B.A., B.S.
International Studies: Anthropology, B.A.
International Studies: Economics, B.A.
International Studies: History, B.A.
International Studies: International
Business, B.A.
International Studies: Linguistics, B.A.
International Studies: Literature, B.A.
International Studies: Philosophy, B.A.

International Studies: Political Science, B.A.
International Studies: Sociology, B.A.
Linguistics, B.A.
Linguistics (Specialization in Cognition
and Language), B.A.
Linguistics (Specialization in Language
and Society), B.A.
Linguistics (Specialization in Speech and
Language Sciences) B.A.
Linguistics: Language Studies
(Specialization in Individual
Language), B.A.
Management Science, B.S.
Political Science, B.A.
Political Science: American Politics, B.A.
Political Science: Comparative Politics, B.A.
Political Science: Data Analytics, B.S.
Political Science: International
Relations, B.A.
Political Science: Political Theory, B.A.
Political Science: Public Law, B.A.
Political Science: Public Policy, B.A.
Psychology, B.A., B.S.
Psychology with Specialization in Clinical
Psychology, B.S.
Psychology with Specialization in
Cognitive Psychology, B.S.
Psychology with Specialization in
Developmental Psychology, B.S.
Psychology with Specialization in Human
Health, B.S.
Psychology with Specialization in
Sensation and Perception, B.S.
Psychology with Specialization in Social
Psychology, B.S.
Psychology: Cognitive and Behavioral
Neuroscience, B.S. (joint major)
Real Estate and Development, B.S.
Sociology, B.A.
Sociology — American Studies, B.A.
Sociology — Culture and
Communication, B.A.
Sociology — Economy and Society, B.A.
Sociology — International Studies, B.A.
Sociology — Law and Society, B.A.
Sociology — Science and Medicine, B.A.
Sociology — Social Inequity, B.A.
Undeclared/Social Sciences

SANTA BARBARA

College of Letters and Science

Actuarial Science, B.S.
Anthropology, B.A.
Archeology
Biological
Cultural

CAMPUS MAJORS

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

SANTA CRUZ

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

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

College of Biological Sciences

Undeclared/Life Sciences

College of Letters and Science

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

IRVINE

Undeclared

LOS ANGELES

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

MERCED

Undeclared/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

Undeclared/Undeclared

SANTA BARBARA

College of Letters and Science

Undeclared/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