



colleges

COLLEGE OF THE Arts

DEAN

Jerry Samuelson

ASSOCIATE DEAN

Joseph Arnold

ASSISTANT DEAN, STUDENT AFFAIRS

Dean Harris

DEAN'S OFFICE

Visual Arts 199
(714) 278-3256

COLLEGE WEBSITE

<http://www.fullerton.edu/arts/>



“More than anything else, the excellence of our programs can be seen in our people – the faculty, staff, students and graduates. Their presence is perhaps the strongest recommendation to be made for pursuing the arts at Cal State Fullerton.”

Dean Jerry Samuelson
COLLEGE OF THE ARTS

The learning opportunities within the College of the Arts are based on a commitment to artistic and academic excellence. We provide an environment that encourages individual achievement for performers, artists and scholars.

Within the broader university liberal arts environment, the College of the Arts offers intensive programs in Art, Music, Theatre and Dance. We are also committed to the enhancement of artistic awareness of all students.

We extend a warm welcome to you, and we promise that with your perseverance, we will do everything possible to further your goals and objectives in whatever field of the arts you choose.

Academic advisement is available through the departments. Faculty advisers are available to assist students with career decisions and degree requirements.

Several scholarships are available to students in the College of the Arts. Inquiries should be made to the respective department offices.

PROGRAMS OFFERED

Art, Bachelor of Arts

Art History

General Studio Art

Teaching

Art, Bachelor of Fine Arts

Ceramics

Crafts

Creative Photography

Drawing and Painting

Entertainment Art/Animation

Graphic Design

Illustration

Printmaking

Sculpture

Art, Minor

Art, Master of Arts

Design

Drawing and Painting (Printmaking)

Sculpture

Crafts (including Ceramics, Glass,
Wood, Jewelry/Metalsmithing)

Design (including Graphic Design,
Illustration, Exhibition Design,
Creative Photography)

Art History

Art, Master of Fine Arts

Drawing, Painting and Printmaking

Sculpture

Ceramics (including Glass)

Crafts (including Jewelry/
Metalsmithing and Woodworking)

Design (including Graphic Design,
Illustration and Exhibition Design)

Creative Photography

Art, Museum Studies, Certificate

Dance, Bachelor of Arts

Music, Bachelor of Arts

Liberal Arts

Music Education

Music History and Theory

Music, Bachelor of Music

Composition

Classical Guitar

Instrumental

Jazz and Commercial Music

Keyboard

Voice

Accompanying

Music, Minor

Music, Master of Arts

Music History and Literature

Music Education

Music, Master of Music

Performance

Theory-Composition

Music, Single Subject (Secondary)

Credential

Theatre Arts, Bachelor of Arts

Liberal Arts

Production/Performance

Directing

Playwriting

Technical Production/Design

Teaching

Theatre Arts, Bachelor of Fine Arts

Acting

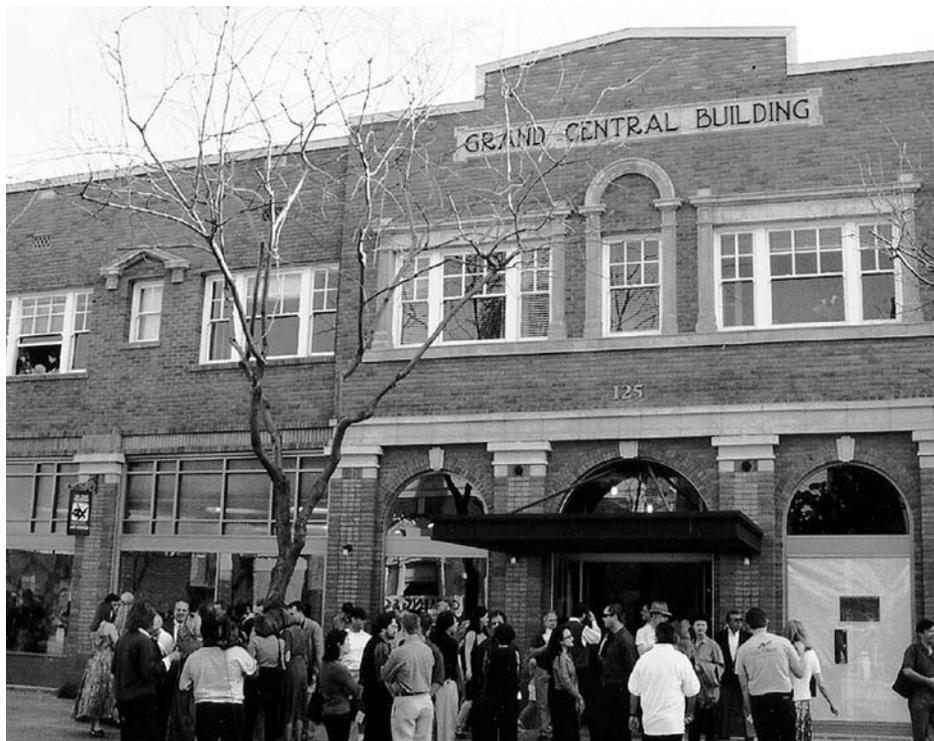
Musical Theatre

Theatre Arts, Master of Fine Arts

Acting

Directing

Design and Technical Production



COLLEGE OF Business and Economics

DEAN

Anil Puri

ASSOCIATE DEAN, ACADEMIC PROGRAMS AND FACULTY DEVELOPMENT

Mark Hoven Stohs

ASSOCIATE DEAN, ADMINISTRATION

Joni Norby

ASSISTANT DEANS

Robert Miyake, Academic Advisement
Emeline Yong, Student Affairs

DEAN'S OFFICE

Langsdorf Hall 700
(714) 278-2592

COLLEGE WEBSITE

<http://business.fullerton.edu>

“Welcome to the premier public university business school in Orange County. Our impact stems from our immense presence in the region and strong links to the economic progress of the area. As California’s largest AACSB-accredited business school, the college prepares an unmatched number of graduates for success in the workplace, and our faculty, staff and students work with business leaders to advance the fortunes of businesses in Orange County and southern California.”

Dean Anil K. Puri
COLLEGE OF BUSINESS
AND ECONOMICS



VISION AND MISSION STATEMENTS

Vision Statement

We will be the choice of Southern California’s businesses and governments for college graduates, business solutions and professional development.

Mission Statement

We create and apply knowledge that transforms student lives, develops business leaders who shape the regional economy and advances the intellectual capital of our diverse region.

The College’s educational program instills in our vast corps of graduates core business knowledge and flexible critical thinking and motivation, thereby putting our students in a position to contribute to the success of regional business. As the only Orange County business school with AACSB accreditation in Business Administration and Accounting at both the undergraduate and graduate level, we provide:

A practical and applied curriculum. When students receive their diplomas, they will be able to quickly translate their education into a good job and success in the workplace. Students and alumni of our program are “ready to work” and prepared to make contributions to their organizations from their first days on the job.

A global perspective. Students gain an international perspective from a culturally and ethnically rich student body, a diverse faculty and global academic and business community partners.

State-of-the-art technology. Students will keep pace with e-commerce and evolving business information systems through a mix of educational tools, instructional technology and technological partners.

Value. By being affordable, accredited and practical, the College defines value in education and keeps pace with today’s economy.

PROGRAMS OFFERED

Accountancy, Master of Science
Business Administration, Bachelor of Arts
Accounting
Business Economics
Entertainment and Tourism Management
Entrepreneurship
Finance
Information Systems Management
Management Science
Marketing
Business Administration, Minor
Business Administration (M.B.A.)
Accounting
Business Economics
E-Commerce
Entrepreneurship
Finance
Information Systems
International Business Management
Management Science
Marketing
Economics, Bachelor of Arts
Economics, Minor
Economics, Master of Arts
Entrepreneurship, Minor
Information Systems, Minor
Information Systems, Master of Science
Decision Sciences
E-Commerce
Information Technology, Master of Science
International Business, Bachelor of Arts
Chinese
French
German
Japanese
Portuguese
Spanish
Taxation, Master of Science

PREPARATION FOR UNDERGRADUATE DEGREE PROGRAMS

Algebra and geometry are necessary for many required business courses. The equivalent of three years of high school mathematics, including a second course in algebra, is the prerequisite for the required Math 135 Business Calculus. Students without the necessary background should enroll in Math 115 College Algebra.

Business students are encouraged to take courses in sociology, psychology, anthropology, speech communication, political science, history, philosophy, geography and foreign languages. Many courses in these fields may be used to meet general education requirements. For the international business degree, intermediate level competency in a foreign language, equivalent to Foreign Language 204 courses, is prerequisite to the required concentration courses. It is strongly recommended that students planning to major in international business complete a minimum of three years of foreign language study while in high school.

BUSINESS ADVISING CENTER

Undergraduate Program Advising - Langsdorf Hall, Room 731

The Business Advising Center serves business administration, economics and international business majors. Information is available on admissions, curriculum and graduation requirements, as well as on registration and grading procedures, residence and similar academic matters. Transfer students must see an adviser immediately regarding transfer credit. For information on general education, consult the Academic Advisement Center.

Graduate Program Advising - Langsdorf Hall, Room 700

Graduate advisers provide academic advising for the graduate programs in accountancy, business administration, information systems and taxation. Information is available on admissions, curriculum and graduation requirements, as well as on registration procedures, residence and similar academic matters. For information on admission, curriculum and graduation requirements for the M.A. in Economics, see the graduate program adviser in the Economics department.

Students should also consult the faculty advisers for the programs in accountancy, information systems and taxation.

TRANSFER CREDIT FOR BUSINESS AND ECONOMICS COURSES

Students should see an adviser as soon as possible regarding transfer credit. College level courses successfully completed at another college or university may be applied toward the requirements of the CBE subject to the approval of the appropriate department chair. Lower division courses that are equivalent in content and level and are completed



at an appropriately accredited institution with a grade of "C" (2.0) or better may be considered. Upper division transfer courses will be considered if the course is (a) equivalent in content and level, (b) completed with a grade of "C" (2.0) or better, and (c) taught in an AACSB International accredited program. Exceptions require thorough documentation evidencing the above standards. Lists of approved equivalent courses from local community colleges are available in the Business Advising Center. All other courses are subject to approval by the department chair concerned. In these cases, the student must supply catalog descriptions, course outlines and textbook titles. Courses taken in the extension division of another university, or by correspondence, are generally not acceptable.

INTERNSHIPS AND COOPERATIVE EDUCATION

Students may earn academic credit, first-hand work experience and financial remuneration as well. Opportunities exist in accounting and auditing; cost-benefit analysis and econometrics; finance and real estate; insurance and banking; management and industrial relations; marketing, sales and advertising; and business data systems. For more information, consult the internship adviser in your department or in the Center for Internships and Service Learning.

HONORS PROGRAM

The Business Administration Honors Program offers to highly motivated students the opportunity to take enriched coursework in the foundation areas of the business major. Courses in the honors program are smaller in class size, provide challenging learning experiences, individual attention from selected professors, and closer interaction with other similarly motivated students.

Students in honor sections are encouraged to develop and discuss ideas in an active, imaginative and original way. Professors contribute by making creative use of curricular materials and student assignments. Students interact personally and intensively with their faculty and classmates. In addition, students are given the opportunity to be partnered with a corporate executive mentor and be given special assistance in securing an internship during the senior year. Business Administration students with 45 or more units who have a cumulative grade point average of at least 3.5 are eligible to enter the Honors program. Students must maintain a 3.4 or higher grade point average in order to remain in the program. Students in good standing in the Business Administration Honors program shall receive registration priority into designated honors sections.

Recognition for Honor Students

Students who successfully complete the requirements of Business Administration Honors program shall have an appropriate notation placed on their permanent record and shall be awarded a Certificate of Honors upon graduation.

For additional information, please contact the Business Advising Center, Langsdorf Hall 731, (714) 278-2211.

STUDENT ORGANIZATIONS

Chapters of the following national honor societies have been established on campus with membership open to qualified students: Beta Alpha Psi (Accounting), Beta Gamma Sigma (Business) and Phi Kappa Phi (all majors). In addition, there are the following clubs/organizations which students are encouraged to join: Accounting Society (AS), American Marketing Association (AMA), Association of Information Technology Professionals (AITP), Delta Sigma Pi (DSP - Professional Business Fraternity), Economics Association (EA), Finance Association (FA), Future Business Leaders of America – Phi Beta Lambda (FBLA-PBL), Global Trade Alliance (GA), Latino Business Student Association (LBSA), MBA Association, Real Estate Association (REA), Society for Advancement of Management (SAM) and Young Entrepreneur Society (YES). Students can also participate in the Business Inter-Club Council (BICC), the coordinating board for all the business clubs and organizations. The Council provides resources and assistance to the club representatives and enforces guidelines and procedures for governance and registration. This Council interacts with other campus government boards.

COLLEGE OF BUSINESS AND ECONOMICS GENERAL SCHOLARSHIPS

Stephen J. Barres Leadership Award

Dean's Advisory Board Awards

College of Business and Economics Alumni Scholarship

Executive Council Outstanding Student Award

Faith Guthrie Endowed Memorial Scholarship

Alan A. Mannason MBA Scholarship

Samuel Mendoza Memorial Scholarship

Professor for a Day Scholarship

Theodore H. Smith Outstanding Graduate Student Award

Frank P. Stanek Continuing Junior Scholarship

Kathleen Taylor Business Scholarship

Francisco J. Valle Scholarship

Yokohama Tire Corporation Scholarship

For more awards listed under each department, please refer to www.fullerton.edu/financialaid/scholar/baebbody1.htm. For further information and application information, please contact the Assistant Dean for Student Affairs at 714-278-4577.

COLLEGE OF BUSINESS AND ECONOMICS SCHOLARSHIPS FOR NEW STUDENTS

Dean's Scholars Program for Outstanding Incoming Freshmen

Designed to welcome the best and brightest students to the College of Business and Economics, the Dean's Scholars Program recognizes the outstanding achievements of incoming freshmen who have demonstrated excellence in academic work, leadership ability and community service. Awardees receive a four-year scholarship that covers California State University enrollment fees as long as they maintain eligibility for the program. Up to four awards are granted each fall. For further information and application information, please go to www.business.fullerton.edu/StudentServices/deanscholars.htm or call the Assistant Dean for Student Affairs at 714-278-4577.

Michael A. Reagan Graduate Scholarship for Outstanding Incoming Graduate Students

The Michael A. Reagan Scholarship is awarded each semester to newly admitted graduate students in the College of Business and Economics who have demonstrated academic excellence in their undergraduate studies. Recipients of these \$4,000 non-need based scholarships receive this one-time award disbursed in two installments over consecutive semesters. Applicants to the MBA, MS in Accountancy, MS in Information Systems, MS in Information Technology, MS in Taxation and MA in Economics with outstanding undergraduate academic records are encouraged to apply. Multiple awards are given in both fall and spring semesters. For further information and application information, please go to www.business.fullerton.edu/graduateprograms/costs/Scholarships.htm or call the Graduate Programs Office at 714-278-3622.

COMPUTER FACILITIES

The CSUF Information Technology in the Library and the CBE Satellite Computer Laboratories in McCarthy Hall are available for student use. Computer facilities are generally available evenings and weekends during the school year.

INFORMATION ON DEGREE REQUIREMENTS

Information on degrees is located in the following department and program listings:

Accounting:

Accountancy, M.S.

Taxation, M.S.

Business Administration:

Business Administration, B.A.

Business Administration, Minor

Business Administration, M.B.A.

Economics:

Economics, B.A.

Economics, Minor

Economics, M.A.

International Business:

International Business, B.A.

Information Systems and Decision Sciences:

Information Systems, M.S.

Information Technology, M.S.

COLLEGE OF Communications

DEAN

Rick D. Pullen

ASSOCIATE DEAN

Fred Zandpour

ASSISTANT DEAN, STUDENT AFFAIRS

Peggy Garcia Bockman

DEAN'S OFFICE

College Park Building, Suite 450
(714) 278-3355

COLLEGE WEBSITE

<http://communications.fullerton.edu>

“The College of Communications provides an excellent learning environment with nationally recognized faculty and modern laboratory facilities. Students are welcomed into a supportive environment that consists of computerized writing, editing photo and graphics labs; a cutting edge media facility providing digital content production, broadcast and streaming services; a speech and hearing clinic; a presentation lab, and a newspaper and magazine production complex.”

Dean Rick D. Pullen
COLLEGE OF COMMUNICATIONS



The College of Communications is committed to advancing a democratic society by preparing students to function in a wide variety of communication professions. With a strong tradition in the liberal arts and social sciences, the academic programs of the College share a common theoretical base which identifies the elements of human communication and the principles governing their use in all communicative processes essential to contemporary society, namely, the spoken and written word and visual images. Specialized programs in advertising, communication theory and process, intercultural, interpersonal, organizational communication, communication studies, communicative disorders, journalism, photocommunications, public relations, entertainment and tourism, and radio-television-film make up the basic curricula of the College. These programs of study lead to traditional academic degrees for undergraduates and graduates, to state credentials and licenses, to professional certification, and to entry into graduate and professional degree programs.

Academic programs in the College of Communications prepare students to function as professionals in the fields of business, education, government, entertainment, and in media and health related careers. Ancillary educational experiences are available through the campus daily newspaper, audio and video production recording studios, television facility, forensics program, speech and hearing clinic, the Center for Children who Stutter, Tusk magazine and internships in professional settings.

The College is dedicated to the principles of academic excellence and sees its fundamental mission as preparing citizens to function as effective communicators who practice their disciplines in accordance with the highest ethical codes of professional and personal conduct.

PROGRAMS OFFERED

Advertising, Minor
Communications, Bachelor of Arts
 Advertising
 Entertainment Studies
 Journalism
 Photocommunications
 Public Relations
Communications, Master of Arts
Communicative Disorders, Bachelor
 of Arts
Communicative Disorders, Master of Arts
Journalism, Minor
Public Relations, Minor
Speech Communication, Bachelor of Arts
Speech Communication, Minor
Speech Communication, Master of Arts
Radio-TV-Film, Bachelor of Arts
Radio-TV-Film, Minor

STUDENT ORGANIZATIONS

The College of Communications supports a large number of student organizations and activities that provide a wide variety of preprofessional opportunities for academic advancement. They include: the Advertising Club; Comm Grads: Communications Week; Daily Titan; Debate (forensics); Entertainment and Tourism; International Association of Business Communicators; National Press Photographers Association; National Student Speech-Language-Hearing Association; Public Relations Student Society of America; Society of Professional Journalists; Titan Internet Radio; Tusk Magazine; and TV-Film Society.

ACCREDITATION

The Department of Communications is accredited by the Accrediting Council on Education in Journalism and Mass Communications. The Communicative Disorders program in the Department of Human Communication Studies is accredited by the American Speech-Language-Hearing Association.

INTERNSHIPS

A wide variety of student internships are available throughout Southern California.

In the Department of Communications, students are required to complete an internship, unless specifically waived from doing so, normally as the culminating undergraduate experience. The Human Communication Studies' internship is optional and normally taken sometime in the junior or senior year.

SCHOLARSHIPS AND AWARDS

Some \$30,000 in scholarships and awards is presented annually to students in the College of Communications. Among the sponsors of scholarships are the Advertising Club of Orange County, the Los Angeles Angels of Anaheim, the Hearst Foundation, the Orange County chapter of the Public Relations Society of America, and the Society

of Professional Journalists. Awards annually are presented to students who excel in academic and pre-professional activities in the three departments.

FACILITIES

The College of Communications is equipped with modern laboratory facilities including a state-of-the-art speech and hearing clinic; photography studio; teaching labs for writing and graphics with more than 200 upgraded and networked workstations; television and sound studios and control rooms; video and audio production, postproduction, storage and streaming facilities; film editing laboratory; a daily newspaper newsroom and production area; Internet radio; dedicated multi-media network and quality video-on-demand and multicasting facilities.



COLLEGE OF Education

DEAN

Claire C. Cavallaro

ASSOCIATE DEAN

Carmen Zuniga Dunlap

ASSISTANT DEAN

Nancee Wright

DEAN'S OFFICE

Education Classroom Building 190
(714) 278-3411

COLLEGE WEBSITE

<http://ed.fullerton.edu>

The mission of the College of Education is to prepare high quality educators and leaders who engage in research-based instruction and reflective practice, meet ethical and professional standards, participate in innovative collaborative endeavors, are committed to lifelong learning, are dedicated to making the world a better place through education, and whose actions reflect valuing diversity. The College has an exceptional and diverse faculty and staff committed to excellence in teaching, scholarship, and service. Through rigorous inquiry, they look to expand the realm of knowledge about teaching, learning, and educational leadership.

Dean Claire C. Cavallaro
COLLEGE OF EDUCATION



The College provides educators, leaders, and professionals in various learning environments with the ability to apply critical and informed thinking to professional practice and problem-solving and to use these skills and attributes to become change agents in their schools, communities, and other work places. The College prepares undergraduate students to become active and critical thinkers in order to meet academic requirements related to university learning.

The College of Education is organized into the following departments: Educational Leadership, Elementary and Bilingual Education, Reading, Secondary Education, and Special Education. In addition there is an Instructional Design and Technology program for graduate students and a Doctor of Education program.

PROGRAMS OFFERED

California Reading Certificate
Certificate, Instructional Design and Technology
Certificate, Postsecondary Reading and Learning
Doctor of Education in Instructional Leadership
Education, Master of Science
Bilingual/Bicultural Education (Spanish-English)
Educational Administration
Elementary Curriculum and Instruction
Reading
Secondary Education
Special Education
Teaching English to Speakers of Other Languages (For further information refer to the Department of Modern Languages and Literatures section of this catalog.)
Master of Science in Instructional Design and Technology
Teaching Credential (See Teaching Credential Programs section of this catalog)

ACCREDITATION

The College of Education offers high quality programs that meet state and national accreditation standards. The accreditation bodies for the college include:

- California Commission on Teacher Credentialing
- National Council for Accreditation of Teacher Education

STUDENT ORGANIZATIONS

The College of Education supports a variety of student organizations. These include: The Council of Educational Leadership Students; the Reading Educators Guild; Student California Teachers Association; and the Student Council for Exceptional Children.

SCHOLARSHIPS AND AWARDS

The College of Education offers the following Scholarships:

Alumni Association Scholarship for the College of Education Amount: \$1,000
Emma Bauman Holmes Education Scholarship Endowment Amount: Two \$1,000 awards
Marilyn C. Brewer Scholarship Amount: \$1,500
Lewis and Deborah Hancock Scholarship in Reading Education Amount: \$100 (dependent upon funding)
Miriam K. Herman Scholarship Amount: Two \$500 awards (subject to funding)
Dorothy C. Klausner Scholarship Amount: \$100 (dependent upon funding)
The Ernest G. Lake Endowed Scholarship Amount: \$200 (subject to funding)
Rainbow Scholarship – Educational Leadership Program Amount: \$1,185 (may vary with funding)
Rainbow Scholarship – Multiple Subject Credential Amount: \$1,185 (may vary with funding)
Mildred Ransdorf Donoghue Education Scholarship for the Master's in Elementary Curriculum & Instruction Amount: \$500 (subject to funding)
Mildred Ransdorf Donoghue Education Scholarship for the Elementary Credential Amount: \$500 (subject to funding)
Scholarships for Future Educators Amount: Two \$200 awards
Fannie Shaftel Scholarship Amount: \$500 (subject to funding)
The Bernhard J. and Vivian W. Strand Scholarship Amount: Three \$500 awards
The California Retired Teachers Association Scholarship honoring Founder, Laura E. Settle Amount: \$2000

Full details regarding scholarship requirements and application deadlines can be found at the College of Education Office (EC 190).

CREDENTIAL ADVISEMENT

Students seeking a Multiple Subject, Single Subject or Special Education credential should attend an overview before submitting an application. Information on overview schedules is available in EC 190.

Graduate Advisement

Graduate students should consult the graduate adviser in their major department before registering the first semester. No more than nine units may be completed before an approved study plan is filed.



COLLEGE OF Engineering and Computer Science

DEAN

Raman Unnikrishnan

ASSOCIATE DEAN

Dorota Huizinga

ASSISTANT DEAN, STUDENT AFFAIRS

Tonia Teresh

DEAN'S OFFICE

Computer Science 502
(714) 278-3362

COLLEGE WEBSITE

<http://www.fullerton.edu/ecs>



“Our mission is simple. We want to educate engineers and computer scientists who will graduate with state-of-the art knowledge in their chosen field and are ready to embark on careers in industry and government or proceed to acquire advanced degrees in their own or related fields. More and more of our graduates are also interested in being entrepreneurs, thanks to the success of so many young people on the west coast who have become successful in creating wealth via technology.”

Dean Raman Menon Unnikrishnan
COLLEGE OF ENGINEERING
AND COMPUTER SCIENCE

The curricula of the College of Engineering and Computer Science are designed to prepare students for careers in engineering and computer science, and for further study and specialization in graduate work. The faculty of the college is actively involved not only in instruction and scholarship but also in the advisement of students on topics relating to the planning of career and program goals. Cooperative education and internship programs are available.

PROGRAMS OFFERED

Computer Engineering, Bachelor of Science
Computer Science, Bachelor of Science
Computer Science, Minor
Computer Science, Master of Science
Civil Engineering, Bachelor of Science
 Emphasis in Architectural Engineering
Civil Engineering, Master of Science
 Concentration in Environmental Engineering
Electrical Engineering, Bachelor of Science
Electrical Engineering, Master of Science
 Option in Systems Engineering
Engineering, Bachelor of Science
Engineering, Master of Science
 Option in Engineering Science
Mechanical Engineering, Bachelor of Science
 Emphasis in Manufacturing Engineering
Mechanical Engineering, Master of Science
Software Engineering, Master of Science

ENGINEERING

Engineering is the application of scientific principles to the solution of practical problems. Engineers are professionals who employ the empirical art and techniques of engineering to the benefit of the society. Throughout the ages, human progress has been able to flourish due to the brilliant minds of engineers. Historical works, such as the Egyptian pyramids, the Roman aqueducts, and the Greek and Persian monuments, are examples of engineering ingenuity. In the contemporary world, the technological breakthroughs, such as computers, lasers, and robots, have become reality due to the creativity and imagination of engineers.

People-made wonders, such as the Hoover Dam, the Golden Gate Bridge, the Empire State Building, and the Gateway Arch on the Mississippi River, are examples of engineering ingenuity. Great inventors like Leonardo da Vinci, Galileo, James Watt, and Thomas Edison had exceptional engineering minds.

Engineers need a firm knowledge of the sciences and mathematics and must be able to analyze complex situations involving people, money, machines and information in order to create workable and economical designs. Engineers often work with others in a team to develop systems and products. The increasing technological complexity of modern society offers both opportunities as well as challenges to the engineering graduates of the future.

Engineers are employed in practically every field of human endeavor. This includes manufacturing, construction, education, government, health care, and business. As society becomes increasingly more technological, an engineering education provides a background for careers which will extend well into the 21st century. There is a real need for more engineering professionals, and so there are tremendous opportunities for everyone, including women and underrepresented minorities, in this field.

The College of Engineering and Computer Science has developed a reputation for excellence in its undergraduate and graduate engineering and computer science programs. The college is committed to providing the student with a solid preparation in the fundamental principles of engineering, as well as the practical experience to use these principles in the solution of engineering problems.

The bachelor's degrees in civil, electrical, or mechanical engineering are accredited by the Accreditation Board for Engineering and Technology (ABET). The new Computer Engineering degree program also has been designed to meet all ABET criteria for accreditation. Each engineering degree program incorporates the following three curricular areas: Mathematics and basic science courses such as physics and chemistry; Engineering topics courses such as thermodynamics, materials science, and electrical circuits, which provide a bridge between basic math/science and engineering practice and engineering design courses in which a system, component, process or structure is devised to meet a specific need; General education courses in the arts, humanities, and social sciences. Each undergraduate program prepares students for entry into the engineering profession or for further study and specialization in graduate study.

COMPUTER SCIENCE

Computer Science deals with all forms of information including its representation, storage, structure, display and the processes by which it is transformed and used. Computer science professionals create new systems such as an inventory control system for a large manufacturer, or a navigational system for a new space vehicle, or a decision support system for the management of a bank. These people use their technical skills



to convert specific needs into specialized programs, procedures, and systems that will actually do the job.

Students who pursue the Bachelor of Science in Computer Science degree at Cal State Fullerton are prepared for careers in a variety of fields in business, government and industry. The curriculum, which is accredited by the Accreditation Board for Engineering and Technology, emphasizes fundamental concepts exemplified by various types of programming languages, computer architectures, operating systems and data structures.

The computer science program focuses on several curricular objectives that are designed to provide the student with the foundations

of the discipline and the opportunity for specialization. The department faculty are well-versed in the discipline through education and work experience.

The Computer Science department houses five large computer science laboratories with an extensive range of computers and related equipment for student use. The facilities provides ample space for a full range of state-of-the-art systems and equipment.

UNDERGRADUATE STUDENT ADVISEMENT

Undergraduate students should call the department office of their major to arrange for advising and approval of their study plans. The College of Engineering and Computer Science has a policy of mandatory advising. Each undergraduate student must see an advisor at least once per year.

Students interested in programs in the college, but without a declared major should contact either the Dean's Office, for an interest in engineering, or the Computer Science Department Office for advisement.

GRADUATE STUDENT ADVISEMENT

Graduate students should consult the graduate adviser in their major department before registering for the first semester. No more than nine units may be completed before an approved study plan is filed.

PROGRAM IN GENERAL EDUCATION

Because of high unit requirements for the Bachelor of Science degrees in Engineering, these programs have modified requirements for general education. Students should consult the department for requirements. Majors in the College of Engineering and Computer Science should take mathematics and other courses in related fields early. General education courses normally should be scheduled throughout the student's program of study.

CENTER FOR ACADEMIC SUPPORT IN ENGINEERING AND COMPUTER SCIENCE (CASECS)

CASECS is an academic support program designed to recruit, retain and graduate students. CASECS serves educationally disadvantaged students, to the extent possible by law, and emphasizes participation by students from groups with low eligibility rates for four-year colleges.

MESA

The goal of the Mathematics, Engineering, Science Achievement (MESA) program is to create opportunities for educationally disadvantaged students, especially those from groups with low college acceptance rates, to prepare for and enter colleges and universities in majors such as engineering, computer science and other mathematics-based scientific fields.

STUDENT ORGANIZATIONS

There are 15 active student organizations in the college. These are student branches of American Society of Civil Engineers (ASCE), American Society of Mechanical Engineers (ASME), Association for Computing Machinery (ACM), Institute of Electrical and Electronics Engineers (IEEE), Society of Mexican-American Engineers and Scientists (MAES), National Society of Black Engineers (NSBE), Society of Automotive Engineers (SAE), Computer Science Honor Society, Upsilon Pi Epsilon (UPE), California Chi Chapter of Tau Beta Pi, Society for the Advancement of Materials and Process Engineering (SAMPE), Society of Women Engineers (SWE), Society of Hispanic Professional Engineers (SHPE), Instruments Society of America (ISA), International Society for Pharmaceutical Engineering (ISPE) and Society of Manufacturing Engineers (SME). These 15 societies form the college's Interclub Council.

COLLEGE OF Health and Human Development

DEAN

Roberta E. Rikli

ASSOCIATE DEAN

Ellen Junn

ASSISTANT DEAN, STUDENT AFFAIRS

Lea Beth Lewis

DEAN'S OFFICE

Education Classroom Building 606
(714) 278-3311

COLLEGE WEBSITE

<http://hhd.fullerton.edu>



“Our college offers programs that focus on areas of broad human concern – the health, development, and well-being of people of all ages from infancy to older adult years. I welcome you to the College of Health and Human Development and the opportunity to learn the knowledge and skills needed to make a lasting contribution to the world in which we live.”

Dean Roberta E. Rikli
COLLEGE OF HEALTH AND
HUMAN DEVELOPMENT

Through its teaching, scholarship, and service mission, the College of Health and Human Development provides students with an education that contributes to their intellectual, personal, and professional development. Emphasis is placed on both theory and practice, with special attention to the development of critical thinking and humanistic skills needed to function in a widely diverse and ever-changing society. Programs in the college lead to traditional academic degrees at the baccalaureate and graduate levels, as well as to a variety of specific certificates, credentials and licenses.

The College of Health and Human Development is organized into the following departments and programs: Child and Adolescent Studies, Counseling, Health Science, Human Services, Kinesiology, Military Science, Nursing and Social Work.

PROGRAMS OFFERED

Child and Adolescent Development,
Bachelor of Science

Child and Adolescent Development,
Minor

Counseling, Master of Science

Health Science, Bachelor of Science

Health Science, Minor

Human Services, Bachelor of Science

Human Services, Minor

Kinesiology, Bachelor of Science

Kinesiology, Minor

Kinesiology, Master of Science

Military Science, Minor

Second Lieutenant Commission,
U.S. Army

Nursing, Bachelor of Science
(ADN to BSN)

Prelicensure to BSN

Accelerated Associate Degree to Master's
Degree Program (ADN to MSN)

Nursing, Master of Science

Family Nurse Practitioner

Nurse Anesthetist

Nursing Leadership

Prelicensure to MSN

School Nursing

Women's Health Care

Master of Public Health

Master of Social Work

ACCREDITATIONS

The College of Health and Human Development offers high quality programs that meet state and national accreditation standards. Major accrediting bodies for college programs include:

- American College of Nurse Midwives
- Commission on Accreditation of Allied Health Education Programs
- Commission on Collegiate Nursing Education
- Council on Accreditation for Counseling and Related Educational Programs
- Council for Standards in Human Services Education
- National League for Nursing Accreditation Commission

RESEARCH CENTERS AND INSTITUTES

In addition to its academic degree programs, the college also sponsors the following interdisciplinary centers and institutes. For additional information, see the Research Centers section of the catalogue.

- Center for Community Collaboration
- Center for Health Disparities Research
- Center for the Promotion of Healthy Lifestyles and Prevention of Obesity
- Center for the Advancement of Responsible Youth Sports
- Center for Successful Aging
- Center for Chronic Pain Management
- Sports and Movement Institute

STUDENT ORGANIZATIONS

The College of Health and Human Development is proud of its active student organizations and honor societies. The following department-based organizations combine to form the College of H&HD Inter-Club Council:

- Alpha Lamda (ROTC)
- Child and Adolescent Studies Student Association
- Chi Sigma Iota Counseling Academic and Professional Honor Society, International, Kappa Omega Chapter
- Eta Sigma Gamma Honorary Society, Delta Rho Chapter, Health Science
- Graduate Counseling Student Association
- Human Services Student Association
- Kappa Omicron Nu Honor Society, Kinesiology
- Kinesiology and Health Science Student Association
- Nursing Students Association



COLLEGE OF Humanities and Social Sciences

DEAN

Thomas Klammer

ASSOCIATE DEAN, ADMINISTRATION

Claire Palmerino

ASSOCIATE DEAN, ACADEMIC PROGRAMS

Angela Della Volpe

ASSISTANT DEAN, STUDENT AFFAIRS

David McKenzie

DEAN'S OFFICE

Humanities 211
(714) 278-3528

COLLEGE WEBSITE

<http://hss.fullerton.edu>

“Students new to the College of Humanities and Social Sciences are often surprised at how friendly and helpful our faculty are. Classes are “student friendly,” and students discover many opportunities for participation with their teachers in research, projects, conference presentations and in service learning. Our faculty make a really positive difference in students’ lives.”

Dean Thomas Klammer

COLLEGE OF HUMANITIES
AND SOCIAL SCIENCES



The College of Humanities and Social Sciences (H&SS) offers students the breadth of a traditional liberal arts education in the humanities and social sciences while preparing them for a wide range of professions, for graduate school and for advanced professional study in fields such as law, public administration, clinical psychology, and business. In fact, the College is home to 20 different departments and programs, most offering both bachelor's and master's degrees. Our faculty and staff are student-centered and enjoy providing friendly, personal guidance and mentoring to our students. That's why the College of H&SS is the right place for so many Cal State Fullerton students.

Many of our students intend to become teachers, and each of our programs includes a track that prepares students for entry into the elementary school teaching credential program. For those seeking to become high school teachers, we offer programs leading to secondary credentials in English/Language Arts, Foreign Languages, and History/Social Science.

In the College of Humanities and Social Sciences, students know that “the name of your major does not have to be the same as the name of your career.” In fact, for most college students, it rarely is. All majors in H&SS provide students with the broad education and core skills (reading, writing, critical thinking, working in teams, public speaking) that will be attractive to employers in whatever career or field a graduate may later choose.

Majors in the Humanities and Social Sciences not only prepare students for the profession of their choice, but also help them to excel in coursework throughout their time at the University. If you're a student working on an assignment that involves complex analysis, critical thinking, or persuasive communication, your studies in one of the degree programs in the College of Humanities and Social Sciences will provide you with what you need to succeed in your classes University Extension – in any field.

Of course, learning takes place outside of the formal structure of classes, as well. We give a high priority to involving students directly in faculty research and professional internships. And each of our departments includes one or more student clubs and organizations that promote life-long friendships, social activities, and service projects. The H&SS Interclub Council (ICC) provides additional leadership opportunities for students in the College, as well as promoting communication among more than 50 clubs and organizations run by and for Humanities and Social Sciences students.

Listed below are the many majors, minors, and graduate degrees offered within the College of Humanities and Social Sciences. Academic advisement is provided by each of the College's departments and programs, as well as in our Student Access Center located in Humanities 112.

PROGRAMS OFFERED

Afro-Ethnic Studies (Option in B.A. Ethnic Studies)
 Afro-Ethnic Studies, Minor
 American Studies, Bachelor of Arts
 American Studies, Master of Arts
 American Studies, Minor
 Anthropology, Bachelor of Arts
 Anthropology, Master of Arts
 Anthropology, Minor
 Asian American Studies (Option in B.A. Ethnic Studies)
 Asian American Studies, Minor
 Asian Studies, Minor
 Chicana/o Studies (Option in B.A. Ethnic Studies)
 Chicana/o Studies, Minor
 Christian Studies, Minor
 Comparative Literature, Bachelor of Arts
 Criminal Justice, Bachelor of Arts
 Criminal Justice, Minor
 English, Bachelor of Arts
 English, Master of Arts
 English, Minor
 Environmental Studies, Master of Science
 Environmental Sciences
 Environmental Policy and Planning
 Environmental Education and Communication
 Ethnic Studies, Bachelor of Arts
 European Studies, Bachelor of Arts
 European Studies, Minor
 French, Bachelor of Arts
 French, Master of Arts
 French, Minor
 Geography, Bachelor of Arts
 Urban Geography
 Environmental Analysis
 Geography, Master of Arts
 Geography, Minor
 German, Bachelor of Arts
 German, Master of Arts

German, Minor
 Gerontology, Master of Science
 Gerontology, Minor
 Gerontology, Certificate
 History, Bachelor of Arts
 History, Master of Arts
 History, Minor
 International Politics, Minor
 Japanese, Bachelor of Arts
 Japanese, Minor
 Jewish Studies, Minor
 Latin American Studies, Bachelor of Arts
 Latin American Studies, Minor
 Law, Politics and Society, Minor
 Liberal Studies, Bachelor of Arts
 Liberal Studies, Minor
 Linguistics, Bachelor of Arts
 Linguistics, Master of Arts
 Applied Linguistics
 Anthropological Linguistics
 Analysis of Special Language Structures
 Communication and Semantics
 Disorders of Communication
 Linguistics, Minor
 Philosophy, Bachelor of Arts
 Social, Moral and Legal Philosophy for the Professions
 Philosophy, Minor
 Political Science, Bachelor of Arts
 Political Science, Master of Arts
 Political Science, Minor
 Portuguese, Minor
 Psychology, Bachelor of Arts
 Psychology, Master of Arts
 Psychology, Master of Science Clinical
 Psychology, Minor
 Public Administration, Bachelor of Arts
 Public Administration (M.P.A.)
 Criminal Justice
 Human Resources
 Public Finance
 Urban Management
 Public Administration, Minor
 Religious Studies, Bachelor of Arts
 Religious Studies, Minor
 Sociology, Bachelor of Arts
 Deviance and Socio-Legal Studies
 Education

Family
 Gerontology
 Social Work
 Sociology of Class, Race and Gender
 Sociology, Master of Arts
 Sociology, Minor
 Spanish, Bachelor of Arts
 Spanish, Master of Arts
 Spanish, Minor
 Teachers of English as a Second Language (Certificate)
 Teaching English to Speakers of Other Languages- TESOL (Concentration in M.S. Education)
 Women's Studies, Bachelor of Arts
 Women's Studies, Minor



HUMANITIES COURSES

350T Life and Culture Abroad (3)

Prerequisite: completion of General Education Categories III.B.1. and III.B.2. Interdisciplinary course to give students a broad background to culture and civilization abroad. Takes a social, historical and cultural approach to contemporary societies abroad. Examines traditions and institutions to help understand the 20th-century way of life abroad. Related field trips. (Course only offered as part of CSUF Humanities Study Abroad Program.)

COLLEGE OF Natural Sciences and Mathematics

DEAN

Steven N. Murray

ASSOCIATE DEAN

David Fromson

ASSISTANT DEAN, STUDENT AFFAIRS

Rochelle Woods

DEAN'S OFFICE

McCarthy Hall 166
(714) 278-2638

COLLEGE WEBSITE

<http://nsm.fullerton.edu>



*"We provide a comprehensive
educational experience to all
students through student centered,
inquiry-based instruction
in the classroom and the laboratory.*

*We view research experience for
students as an essential and
necessary component in the
learning of science."*

Dean Steven N. Murray
COLLEGE OF NATURAL SCIENCES
AND MATHEMATICS

The curricula of the College of Natural Sciences and Mathematics are designed to prepare students for careers in scientific, mathematical, and other technical fields; for further study and specialization in advanced graduate work; and for entry into professional schools of medicine and other health-related disciplines. The faculty of the college is actively involved not only in instruction and research but also in the advisement of students in the college on topics relating to the planning of career and program goals. Cooperative education internship programs are available in each of the College's Departments.

The College sponsors a variety of professional and educational programs at which students and faculty have an opportunity to meet with their counterparts. The College also has an external advisory council.

PROGRAMS OFFERED

Biological Science, Bachelor of Science
Biology, Master of Science
Biochemistry, Bachelor of Science
Biotechnology, Minor
Chemistry, Bachelor of Arts
Chemistry, Bachelor of Science
Chemistry, Minor
Chemistry, Master of Science
Geology, Bachelor of Science
Geology, Minor
Geology, Master of Science
Mathematics, Bachelor of Arts
Mathematics, Minor
Mathematics for Teacher Education,
Minor
Mathematics, Master of Arts
Natural Sciences, Minor
Physics, Bachelor of Science
Physics, Minor
Physics, Master of Science
Pre-Health Professions Studies, Certificate
Science, M.A.T.S.

Recommended Preparation

For a career in mathematics or science, a sound foundation is essential. High school preparation should include:

At least three, preferably four, years of mathematics,

Chemistry and/or physics, preferably both;

Two or three years of foreign language.

Community college preparation should include at the minimum:

College writing

Calculus

College chemistry

First course in the major.

Qualifying Examinations

Enrollment in introductory courses is restricted to those who are adequately prepared, as shown by performance on qualifying examinations. In addition, the Entry Level Mathematics (ELM) examination is required of all students unless exempt.

UNDERGRADUATE STUDENT

ADVISEMENT

Undergraduate students should call the department office of their major to arrange for advising and approval of their study plan. University policy requires students to see an adviser each of their first two semesters and every year thereafter. Most departments prefer to advise their majors more frequently. Students interested in programs in the College, but without a declared major should call the Office of the Dean for advisement.

ADVISEMENT FOR HEALTH PROFESSIONS

It is important for any student interested in a career in the health professions to seek advisement at the Health Professions Office prior to registering for the first semester.

GRADUATE STUDENT ADVISEMENT

Graduate students should consult the graduate adviser in their major department before registering for the first semester. No more than nine units may be completed before an approved study plan is filed.

SCHOLARSHIPS AND AWARDS

General

Diefenderfer Award: made annually to an outstanding woman or minority student.

College of Natural Sciences and Mathematics'

Scholarship for Scholastic Achievement

NSM Boeing Scholar Award. Established by the Boeing Company to recognize academic achievement in mathematics and the sciences.

Jewel Plummer Cobb Scholarship for Scholastic Achievement. Awarded to an outstanding, under-represented science major.

Wolfram Award in Computational Science. Award offers a lifetime copy of Mathematica software to student who demonstrates greatest potential in computational science.

Health Professions

Miles McCarthy Health Professions Award. Annual award to the outstanding graduate from the program for the health professions.

Kenneth Goodhue-McWilliams Award. For outstanding contributions to community service by a health professions student.
Chemistry and Biochemistry

American Chemical Society Award.

Recognizes a graduating senior Chemistry-Biochemistry major for exemplary academic achievement.

American Institute of Chemists Award. Made to a graduating senior who has demonstrated outstanding scholarship and undergraduate research.

James Sternberg Scholarship. Presented to outstanding first year graduate student.

Gloria Welch Scholarship. Presented to outstanding transfer student (from community college).



Glenn Nakaya Scholarship. Given to outstanding, deserving undergraduate chemistry student.

Boeing Scholarship for chemistry and biochemistry.

The Lyle Wallace Award. For service to the Department of Chemistry and Biochemistry.

The Hypercube Scholar Award recognizes a graduating senior for accomplishments in molecular modeling/computational chemistry.

Other awards made by the Department of Chemistry and Biochemistry are the

Freshman Chemistry Award and the Undergraduate Awards for Achievement in Organic Chemistry and in Analytical Chemistry.

CSUF Institute of Gerontology Outstanding Student in Biochemistry Award. Given to outstanding biochemistry student engaged in studies on ageing.

Mark Lackey Award. For graduate teaching.

Glenn Nagel Scholarship. To provide support for summer undergraduate research.

Biology

Rachel Carson Award. A commemoration of the ideals of Rachel Carson.

Boeing Award. Established by the Boeing Company to recognize academic achievement in the biological sciences.

Friends of the Arboretum, David L. Walkington Scholarship. For an outstanding biology student who has chosen Botany for a career.

Donald Gardner Memorial Scholarship to recognize individuals who have demonstrated a love of teaching biology.

Dr. and Mrs. Donald B. Bright Environmental Scholarship. For students interested in careers in Environmental Biology.

Stanley Hillman and Lon McClanahan Scholarship. In plant or animal physiological ecology.

Coppel Graduate Science Award. Award to biology graduate students.

L. Jack Bradshaw Scholarship in immunology.

Jerome Wilson Memorial scholarship. Awarded to students with an interest in genetics.

Kenneth Goodhue-McWilliams First Instar Award for Teaching.

Kenneth Goodhue-McWilliams Metamorphosis Award in Teaching.

Geology

Department of Geological Sciences: for outstanding graduating senior students for service and scholarship.

Outstanding Major Award.

Outstanding Academic Achievement.

Boeing Scholarship in Geology.

John D. Cooper Field Camp Award.

Prem K. Saint Hydrology Award.

Marilyn A. Brown Scholarship.

Mathematics

Department of Mathematics recognizes excellent academic achievement by both undergraduate and graduate students in a number of awards, including the Outstanding

Teaching Award, the Outstanding Math Scholar, The Math Club Scholarship and the Lila B. Hromadka Award.

Actuarial Studies Scholarship. Recognizes academic achievement for students in actuarial science.

The Brandon Nghi Tran Memorial Scholarship

Math Club Scholarship

Boeing Scholarship in Mathematics.

Rose Klein Award in Algebra and Probability for the Secondary Teacher.

Physics

The Dan Black Scholarship provides support to a junior Physics major based on need and promise, and is renewable for the senior year.

The Department of Physics honors the memory of Edward Lee Cooperman, and a scholarship in his name goes to an outstanding student.

The Constance Beech Eiker-Raymond V. Adams Creativity Award is given to a student who developed an outstanding set of instructional laboratory experiments.

The Dr. Robert W. Kedzie Award recognizes the most improved Physics major.

Boeing Scholarship in Physics.

Norman Nitzberg Awards in Experimental Physics.

FUNDED RESEARCH OPPORTUNITIES MARC (Minority Access to Research Careers)

This NIH-supported program develops six exceptional scholars and prepares them for success in PhD programs.

REU (Research Experience for Undergraduates) Program

Provides students interested in research, who might not otherwise have the opportunity because of economic constraints, to carry out the research during the summer months.

MHIRT (Minority Health & Health Disparities International Research Training) Program

NIH-sponsored program that provides minority students with the opportunity to carry out research during the summer at laboratories in England, Mexico or Thailand.

Bridges-to-the-Doctorate Program

NIH-funded program facilitates admission of our masters-level minority research students to PhD programs at UC Riverside, UC San Diego, USC and UCI.

Individual Faculty Research Projects

RECOMMENDED PROGRAM IN GENERAL EDUCATION

Majors in the College of Natural Sciences and Mathematics should take mathematics and other courses in related fields early in their academic careers. General education courses normally should be scheduled throughout the study sequence.

Because of high unit requirements for the Bachelor of Science in Chemistry, this program has modified requirements for general education. Students should consult the department for particulars.

CERTIFICATE IN PRE-HEALTH PROFESSIONS STUDIES

This certificate program provides the required and appropriate coursework for post-baccalaureate students who wish to change career direction and prepare for medical, dental or pharmacy professional schools. The program includes the facilities of an advising center with support for many issues related to the health professions. This program is not for science majors wishing to improve their academic records or test scores in anticipation of application to professional schools.

Application Deadlines

Students are encouraged to apply for admission as soon as possible by submitting an online application starting on October 1st for fall admission and August 1st for spring admission (see <http://www.csumentor.edu>). Because of the limited number of students that can be accepted into this program, application deadlines may be changed based on enrollment projections.

Admission

Admission is competitive. Applicants will be evaluated based on the following:

1. Acceptable bachelor's degree in a non-science-based discipline from an appropriately accredited institution;
2. Minimum grade point average of at least 2.75 in the last 60 semester units attempted, and applicant must be in good standing at last college attended;
3. A well written one-page statement of purpose.

Students with deficiencies in mathematics or those requiring additional science background in order to take the required courses are encouraged to complete the necessary coursework prior to enrolling in the certificate program. Under no circumstances will such coursework be credited towards the Pre-Health Professions Studies certificate program requirements.

Study Plan

The Certificate in Pre-Health Professions Studies requires a minimum of 50 units of approved coursework, most of which will be required by the professional schools. The other courses required for this program are either highly recommended by professional schools or important for standardized test preparation. Each student in consultation with the Health Professions Coordinator or his representative will develop a program of student that will include the following courses or their equivalents:

Biology 172 Cellular Basis of Life (5)

Biology 273 Genetics and Molecular Biology (5)

Chemistry 120A General Chemistry (5)

Chemistry 120B General Chemistry (5)

Chemistry 301A Organic Chemistry (3)

Chemistry 301B Organic Chemistry (3)

Chemistry 302 Organic Chemistry Lab (2)

Chemistry 421 Biological Chemistry (3)

Physics 211 Elementary Physics (3)

Physics 211L Elementary Physics Lab (1)

Physics 212 Elementary Physics (3)

Physics 212L Elementary Physics Lab (1)

Math 130 or 150A A Short Course in Calculus or Calculus (4)

In addition, seven to 11 units of appropriate coursework determined in consultation with the Health Professions Coordinator shall be taken from the following list of courses or their equivalents:

Biology 302 General Microbiology (4)

Biology 303 Intermediate Cell Biology (3)

Biology 309 Intermediate Molecular Biology (3)

Biology 361 Human Anatomy (4)

Biology 362 Mammalian Physiology (4)

Philosophy 314 Medical Ethics (3)

OR Philosophy 316 Research Ethics (3)

For more detailed information or advisement, students should contact the Health Professions Advising Office.

Degree Programs

California State University Fullerton offers more than 100 undergraduate and graduate degrees in a wide variety of academic fields. Many of these disciplines also provide opportunities for concentrations and special emphasis areas within a given degree. Please see the applicable academic department or program descriptions beginning on the pages indicated below:

Bachelor's Degrees: (55)

American Studies – B.A.	92
Anthropology – B.A.	96
Art – B.A. and B.F.A.	103, 105
Biochemistry – B.S.	143
Biological Science – B.S.	126
Business Administration – B.A.	136
Chemistry – B.A. and B.S.	144
Child and Adolescent Development – B.S.	155
Civil Engineering – B.S.	160
Communications – B.A.	168
Communicative Disorders – B.A.	291
Comparative Literature – B.A.	240
Computer Engineering – B.S.	185
Computer Science – B.S.	188
Criminal Justice – B.A.	199
Dance – B.A.	498
Economics – B.A.	203
Electrical Engineering – B.S.	216
Engineering Science – B.S.	236
English – B.A.	240
Ethnic Studies – B.A. with options in	
Afro-Ethnic Studies	89
Asian-American Studies	119
Chicano Studies	151
European Studies – B.A.	250
French – B.A.	374
Geography – B.A.	258
Geology – B.S.	263
German – B.A.	375
Health Science – B.S.	274
History – B.A.	283
Human Services – B.S.	303
International Business – B.A.	320
Japanese – B.A.	376
Kinesiology – B.S.	323
Latin American Studies – B.A.	334
Liberal Studies – B.A.	338
Linguistics – B.A.	341
Mathematics – B.A.	353
Mechanical Engineering – B.S.	363
Music – B.A. and B.M.	394, 396
Nursing – B.S.	411
Philosophy – B.A.	423
Physics – B.S.	428
Political Science – B.A.	434
Psychology – B.A.	441
Public Administration – B.A.	450
Radio-TV-Film – B.A.	454
Religious Studies – B.A.	178
Sociology – B.A.	479
Spanish – B.A.	376
Speech Communication – B.A.	292
Theater Arts – B.A. and B.F.A.	496, 497
Women's Studies – B.A.	508

Master's Degrees: (50)

Accountancy – M.S.	83
American Studies – M.A.	93
Anthropology – M.A.	98
Art – M.A. and M.F.A.	109, 110
Biology – M.S.	129
Business Administration – M.B.A.	140
Chemistry – M.S.	145
Civil Engineering – M.S.	162
Communications – M.A.	171
Communicative Disorders – M.A.	291
Computer Science – M.S.	190
Counseling – M.S.	195
Economics – M.A.	204
Education – M.S. with Concentrations in	
Bilingual/Bicultural Education	226
Educational Technology	227
Elementary Curriculum and Instruction	227
Reading	549
Educational Leadership	210
Secondary Education	468
Special Education	490
T.E.S.O.L.	380
Electrical Engineering – M.S.	218
Engineering Science – M.S.	237
English – M.A.	241
Environmental Studies – M.S.	247
French – M.A.	378
Geography – M.A.	260
Geology – M.S.	265
German – M.A.	379
Gerontology – M.S.	271
History – M.A.	283
Information Systems – M.S.	309
Information Technology – M.S. (online only)	311
Instructional Design and Technology – M.S. (online only)	317
Kinesiology – M.S.	328
Library and Information Science – M.S. (thru San Jose State)	619
Linguistics – M.A.	342
Mathematics – M.A.	355
Mechanical Engineering – M.S.	365
Music – M.A. and M.M.	399
Nursing – M.S.	413
Physics – M.S.	429
Political Science – M.A.	434
Psychology – M.A.	443
Psychology (Clinical) – M.S.	444
Public Administration – M.P.A.	451
Public Health – M.P.H.	278
Science (Teaching) – M.A.T.	464
Social Work – M.S.W.	474
Sociology – M.A.	480
Software Engineering – M.S. (online only)	485
Spanish – M.A.	379
Speech Communication – M.A.	294
Taxation – M.S.	85
Theater Arts – M.F.A.	499

Doctoral Degree: (1)

Educational Leadership – Ed.D.	210
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