Shaping Tomorrow’s Leaders in Health Care
Our students apply for a variety of reasons, but a true desire to help others is something we value and look for in students. Will you mesh well with our program? Simply ask yourself why you’re applying.
Pharmacy (pages 4-7)

Doctor of Pharmacy (PharmD)
Doctor of Philosophy, Pharmaceutical & Chemical Sciences
Master of Science, Pharmaceutical & Chemical Sciences
PharmD/MBA Degree Program
PharmD/PhD Degree Program
PharmD/MS Degree Program

Speech-Language Pathology (page 8)

Bachelor of Science, Speech-Language Pathology
Master of Science, Speech-Language Pathology

Physical Therapy (page 9)

Doctor of Physical Therapy

Your Degree in Less Time

Time is precious; that's why we offer eight accelerated degree programs in the fields of pharmaceutical science, speech-language pathology and physical therapy. These programs offer you the highest quality education available while enabling you to enter the workforce in less time. You'll find information on our accelerated programs throughout this catalog and on our website at www.pacific.edu/pharmacy.
A Leader in the Field

Year after year, the Thomas J. Long Pharmacy program attracts one of the largest groups of applicants in the nation. Why do so many students of Pharmacy and Health Sciences apply?

For starters, we have an excellent reputation. We’ve produced one third of currently practicing California pharmacists, and our alumni are leaders in every health science field.

Our reputation is built on more than mere word of mouth; it’s based on our time-proven curriculum and our unrivaled commitment to student success.

Providing patients with the best possible care will one day be your top priority. We take that same approach to teaching. We’re here to provide students with the best possible education. You, your growth and your future are our priorities. That’s what defines the University of the Pacific experience. That’s what makes our school the perfect place to launch your career.

At Pacific, You Are the Focus

Our program has one of the highest retention rates in the country. Ninety-five percent of our students complete their degree here. Why? Because we focus on meeting their needs. We value scholarly research as much as other universities, but students always come first.

What will that mean to you?

It means your classes will be taught by top professors — not simply graduate student assistants. It means that our state-of-the-art laboratories, classrooms and equipment will be reserved and available for your learning. And it means that while you’ll work very hard here, you’ll also receive unrivaled support from our faculty and staff.

Our Graduates Are in Demand

Our alumni are highly sought after in the job market. Indeed, our graduates have included the CEO of the American Pharmacists Association, the President of the American Society of Consultant Pharmacists, the President of the Academy of Managed Care Pharmacy, the President of the American Society of Health System Pharmacists and a Pharmacist of the Year. One reason our alumni enjoy such success is that employers know they are ready to practice from day one. By the time you graduate from the Thomas J. Long School of Pharmacy and Health Sciences, you’ll have benefited from intensive clinical rotations, internships and community service clinics. You’ll graduate practice-ready.
Our recently completed Health Sciences Learning Center features state-of-the-art classrooms, computer resources and well-equipped laboratories. **Most importantly, all 52,000 square feet of it is reserved for your use.**
Your education is an investment, and there is no better

In California, the annual income

Doctor of Pharmacy

Our innovative, eight-semester PharmD curriculum exposes you to the pharmaceutical, administrative, social, behavioral and clinical science aspects of this field. From your very first semester, you’ll develop clinical and patient-care skills — both are integrated throughout the course work. You’ll also gain clinical experience — in a wide variety of settings — that will provide you with a foundation of practical training.

You can also earn a PharmD degree in three years through our accelerated program. Although a bachelor’s degree is not required, applicants to the accelerated program must have completed at least 64 units in specific pre-requisite courses.

All applicants are encouraged, and admitted students are required, to carefully read and agree to the Technical Standards and Graduation Requirements: http://go.pacific.edu/pharmd/techstandards.

Career Opportunities

• More than 30 career-track options in pharmacy are open to you, including community pharmacist, hospital pharmacist, healthcare pharmacist, managed care pharmacist and pharmaceutical industry specialist.

• Explore your career options by taking up to 22 elective units in areas you find interesting.

• As a pharmacy student, you’ll enjoy several career development resources, including career fairs and on-campus recruiting events.

• One hundred percent of our PharmD students gain a pharmacy position or are placed in a residency program within a few months of graduation and professional registration.
Attending Pacific was one of the best decisions I’ve ever made. The teachers and staff invest so much in you. Yes, they’ll push you. They’ll challenge you. They want you to learn as much as you can, and they’re also there supporting you the whole way.

- Angie Mack ’09, PharmD

investment than a career in the health sciences. for pharmacy graduates starts at $120,000.

Pre-Pharmacy Advantage Program

The Pre-Pharmacy Advantage program enables you to complete your undergraduate requirements in the same environment as your professional pharmacy studies. The benefit? Your undergraduate science course work will be tailored to a pre-pharmacy curriculum, you’ll receive advising directly from pharmacy faculty and you’ll enjoy many opportunities to become actively involved with professional pharmacy student organizations. Pacific offers three options which provide for guaranteed admission into our Professional Pharmacy (PharmD) Program, if all pre-pharmacy advantage requirements are met. Requirements include taking courses in sequence at Pacific, minimum GPAs and a formal pharmacy interview (which includes a writing sample). The current University minimum GPA requirement needed as one part of advancing from any of these Pre-Pharmacy Advantage Programs into our Professional Pharmacy Program is 3.00 overall and 2.70 in selected math/science courses. Applicants are encouraged to carefully read the Technical Standards and Graduation requirements, and if admitted, to notify the appropriate person for information on special accommodations: http://go.pacific.edu/pharmd/techstandards.

Pre-Pharmacy/Pharm D program Options:

• Option 1 (5-Year) – 3.75 GPA in addition to 1350 SAT* or 30 ACT required for admission consideration
• Option 2 (6-Year) – 3.65 GPA in addition to 1270 SAT* or 28 ACT required for admission consideration
• Option 3 (7-Year) – 3.2 GPA in addition to 1050 SAT* or 22 ACT required for admission consideration

*Combination of reading and math only.
Hands-on learning is key to our program.
Our students engage in local community service clinics, and complete internships and clinical rotations throughout the United States as part of their degree requirements.

PharmD/PhD Program

Are you considering a career in teaching or research? Graduates of our PharmD/PhD program are in high demand in both industry and academia. To be eligible, you must hold a bachelor’s degree and satisfy all requirements for both programs, including GRE scores and a minimum GPA of 3.0 in all upper division undergraduate course work. Dissertation research areas include Bioanalytical and Physical Chemistry, Molecular-Cellular Pharmacology and Toxicology, Chemical Synthesis, Drug Discovery and Design, Drug Targeting and Delivery, and Pharmacoconomics and Health Care Outcomes and Services.

Career Opportunities

• University professor
• Leadership position in the pharmaceutical industry
• Director of research in the health care insurance industry
• Director of public policy in health care agencies
PharmD/MBA Program

The PharmD/MBA Dual Degree program can provide you with the skills, knowledge and practical experience you'll need to secure an executive position in healthcare organizations, retail pharmaceutical corporations or in the pharmaceutical industry. Through our accelerated program you can obtain both degrees in fewer than four years. To be eligible for this program transfer students must hold a bachelor's degree and have satisfied all requirements for both programs (including GMAT scores). Pacific pre-pharmacy advantage students who have not earned a bachelor's degree, first earn their Doctor of Pharmacy Degree as the final requirement to be awarded their MBA Degree.

Career Opportunities

• Department head in pharmaceutical manufacturing operations
• Leadership position in pharmaceutical distribution organizations
• Administrator in research and managed care departments
• Department director in state and federal health care agencies
• Director of hospital pharmacy operations
• Combined with the MBA Entrepreneurship specialization, the skills and knowledge gained give a sound basis for operating a private-practice (independent) pharmacy

Pharmaceutical and Chemical Sciences Program (MS/PhD)

In response to the increasingly complex and integrated research in the pharmaceutical, chemical and biotechnological environment, we offer an integrated, multidisciplinary program that prepares you to work in interdisciplinary research/development teams. Both PhD and Master of Science degrees are offered. Admission requirements include a bachelor’s degree, GRE scores and a minimum GPA of 3.0 in all upper-division undergraduate course work. Research focus areas include Bioanalytical and physical Chemistry, Molecular-Cellular Pharmacology and Toxicology, Chemical Synthesis, Drug Discovery and Design, Drug Targeting and Delivery, and Pharmacoeconomics and Health Care outcomes and Services.

Career Opportunities

• Researcher in the pharmaceutical, biotech, and chemical industry
• University professor
• Director of public policy in state and federal agencies
Speech-Language Pathology (BS/MS)

As a student in the Department of Speech-Language Pathology, you will focus on normal and abnormal speech, language and hearing processes. We offer both Bachelor of Science and Master of Science degrees in speech-language pathology.

Academic preparation is supplemented by undergraduate clinical experience on- and off-campus. Graduate fieldwork consists of student teaching and graduate internships in a variety of off-campus settings. The master's degree program normally takes 15 months to complete if you already possess an undergraduate degree in speech-language pathology. Otherwise, the master's degree requires at least two years of full-time study.

Specialized Features:

• Full-time capstone externship in a medical facility in a location of your choice
• Smart classrooms with internet connections for all students
• Ten clinic therapy rooms with DVD recording capability
• Audiology clinic (ABR, OAE, digital hearing aids, etc.)

Career Opportunities

• Private practice in speech-language pathology
• Provider of speech pathology services to school districts
• Hospital staff speech pathologist
• Provider of speech pathology services to victims of trauma in hospital and outpatient settings

Our students are exceptionally well prepared for the working world. Our graduates consistently out perform graduates in the state of California and the country on the licensing examinations.
Physical Therapy Advantage Program

Our Pre-Physical Therapy Advantage program allows you to complete your undergraduate requirements in the same environment as your professional physical therapy studies. Benefits include undergraduate science course work tailored to a pre-physical therapy curriculum, the “4-Year Pacific Plan” guarantee for the bachelor’s degree and priority admission to the accelerated Doctor of Physical Therapy program (upon completion of all prerequisites).

Doctor of Physical Therapy

The Doctor of Physical Therapy degree program is a 25-month course of study, in which you work with doctorally trained faculty members who possess clinical and basic science expertise in the four physical therapy practice patterns: musculoskeletal/orthopedic, neuromuscular, cardiopulmonary and integumentary. Commitment to a core curricular philosophy that involves an emphasis on basic science, professional behavior, clinical relevance in all courses, early and progressive clinical experiences, student centered learning, and excellence in teaching provides the foundation for an efficient and concise educational experience for students. Graduates of a rigorous program with these areas of emphases will be well prepared to meet the needs of their patients and society. The field of Physical Therapy and its practice is a dynamic and evolving profession. Following a rigorous and balanced 25-month professional program, graduates of Pacific’s Doctor of Physical Therapy program are prepared to meet the needs of their patients and society and to develop their expertise through their commitment to lifelong learning. The program culminates in three full time clinical internships and potential internship sites include acute care hospitals, sports rehabilitation clinics, pediatric settings, skilled nursing facilities, rehabilitation centers and private practices. To be eligible for this program, you must possess a bachelor’s degree and have satisfied all requirements, including GRE scores and a minimum grade of C in all prerequisite courses.

Career Opportunities

- Private practice
- Hospital settings
- Sports rehabilitation in university or professional sport environments
- Geriatric physical therapy in managed care facility
- Schools and school systems
FAST FACTS | Thomas J. Long School of Pharmacy & Health Sciences

STATISTICS
2009 Graduate and Professional Enrollment
PharmD: 650
MS Speech-Language Pathology,
PhD and Doctor of Physical Therapy: 134

2010 PharmD Class Admission Statistics*
External applicants: 2,082
External admission offers: 195
External enrolling (approx): 101
Average college GPA of enrolling
PharmD students: 3.44
Enrolling external PharmD students
with Bachelor’s degrees: 94%

Number of continuing Pacific undergrads
joining PharmD class: 107

2010 Speech-Language Pathology
Admission Statistics:
Applicants: 142
Admitted: 30
Average college GPA: 3.68

2010 Physical Therapy Admission Statistics:
Applicants: 257
Admitted: 43
Average college GPA: 3.44

*Admission to the Pre-Pharmacy Advantage Program
and other accelerated tracks is more competitive.

FAST FACTS | University of the Pacific | Schools & Colleges

MORE THAN 80 MAJORS AND PROGRAMS IN:
College of the Pacific
Conservatory of Music
Arthur A. Dugoni School of Dentistry
Gladys L. Benerdi School of Education
Pacific McGeorge School of Law
Thomas J. Long School of Pharmacy & Health Sciences
School of Engineering and Computer Science
Eberhardt School of Business
School of International Studies

ENROLLMENT BY CAMPUS (FALL 2009)
Stockton
Campus (total): 4,806
Undergraduate: 3,501
Graduate: 655
Professional Pharmacy: 650
Sacramento (law school): 1,081
San Francisco (dental school): 514
Total University Enrollment: 6,401

UNDERGRADUATE ACADEMIC STATISTICS
Average class size: 19
Student/Faculty ratio: 13:1

2009 FRESHMAN CLASS
Applied: 14,970
Enrolled: 897
Total freshman class admitted GPA/SAT average
(Critical Reading + Math): 1185/3.49

2010 FRESHMAN CLASS
Applied: 19,775
Total freshman class admitted GPA/SAT average
(Critical Reading + Math): 1200/3.5
School of Pharmacy and Health Science freshman
admitted GPA/SAT average (Critical Reading +
Math): 1350/3.8
(This includes Pre-Pharmacy and Speech-Language
Pathology programs)

STOCKTON STATISTICS
Population: 289,927
Climate: mild versions of all four seasons
Average summer high temps: mid-80s to mid-90s
Average winter high temps: mid-50s to mid-60s

LOCATION
In the heart of California’s great Central Valley
45 minutes south of Sacramento
90 minutes east of San Francisco
Two hours from Yosemite National Park,
Marin County, and the Monterey Peninsula

FRESHMAN APPLICATION DEADLINES:
November 15 | Priority date for applicants to:
• Early Action
• Powell Scholarship
• Pre-Pharmacy
January 15 | Application priority date
for all other programs

GRADUATE AND DOCTOR OF PHARMACY
APPLICATION DEADLINES:
Visit www.pacific.edu for specific deadlines
and application information

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