

The Pre-Pharmacy Advantage Program

Thomas J. Long School of Pharmacy



Office of Pharmacy Student Affairs prepharmacy@pacific.edu Tel: (209) 946-2563

Marcus Ravnan May C. Lui Kim Eayrs Erica Betz mravnan@pacific.edu mlui@pacific.edu keayrs@pacific.edu eruiz@pacific.edu

The Programs:

2+3

Two years pre-professional study* + Pharmacy School

3+3

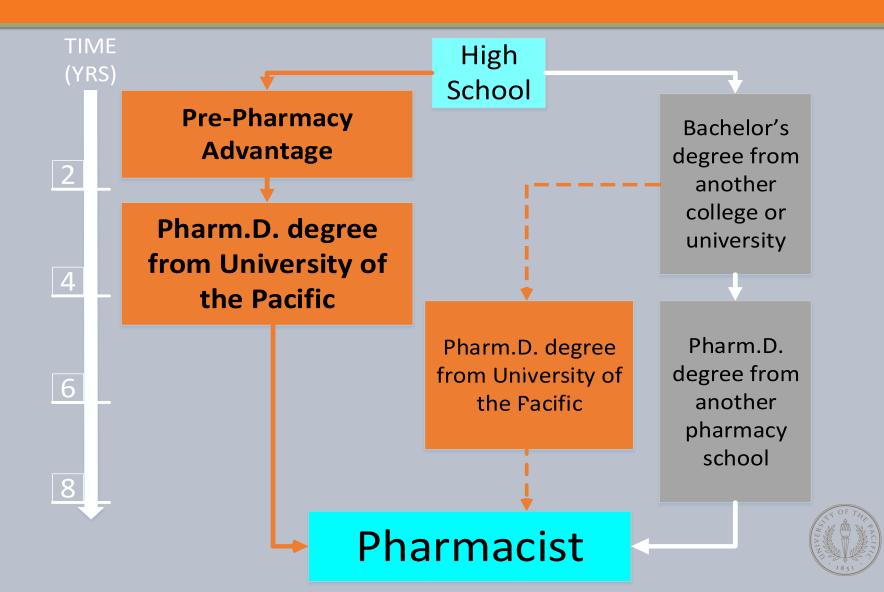
• Three years pre-professional study* + Pharmacy School

4+3

 Four years pre-professional study with degree + Pharmacy School

*Students may pursue an undergraduate degree during this time

Pre-Pharmacy/Pharm.D. Advantage



Pre-Pharmacy Advancement Stats

Pharm.D. Advancements Class of 2023
Advancement applications June 2020
Advancements: 100 students
Cumulative GPA: 3.30
MS GPA: 3.11

The Sciences: 40-49 units

- 1 year general chemistry
- 1 year organic chemistry
- 1 year general biology
- **1** semester microbiology
- **1** semester physiology
- **1** semester physics*
- 1 semester calculus*

* college level or AP/IB transferable will work here, AP/IB score 4 minimum for AP, 5 for IB

General Education*: 28+1 units

- **CORE I and II**
- **Public Speaking**
- **Economics**
- Psychology
- **General Education**

PRAC 101 + 2: Prospective of Pharmacy 1 +2

*up to 4 of these courses requirements can be met by college level credit

Freshmen Pre-Pharmacy Advantage *Guaranteed reservation in the professional program when:*

- Accepted as a freshman into the advantage program
- Complete the Pre-Pharmacy academic requirements
- Achieve a Math/Science GPA of 2.7, while completing all science courses with a Cminimum
- Achieve an Overall Cumulative GPA of 3.0
- Are rated as passing the personal interview & writing sample
- Positive Recommendations
- Register and complete a PHARMCAS application
- Clear Judicial Affairs/Academic Check and Criminal Background Check



Pre-Pharmacy Population Stats

Academically who are you?

- Average population GPA = 4.00
- Average population ACT = 29
- Average SAT = 1314

What else do we look for?

- Well-rounded students who are driven, motivated, and professional
- Ready to join the pharmacy field as an innovator and leader



Looking Forward to the Professional Program

Doctor of Pharmacy (Pharm.D.)

<u>Eight</u> semesters in length

- Stockton campus 6 semesters averaging 17 units (trimester) combined with 320 hours of Introductory Practice Experience (IPPE)
- Advanced Practice Experiences (APPE) 2 semesters of six 6 - week rotations (1440 minimum hours)

Attributes and Traits of a Pharmacist



- Integrity
- Accuracy
- Interpersonal
- Leadership
- Discipline
- Advocacy
- Empathy
- Conscientiousness
- Analytical
- Mentorship
- Diplomacy

- Detail-oriented
- Patient
- Committed
- Adaptive
- Motivated
- Determined
- Passionate

Advice for Success

- Disciplined time management
- Commit to academics
- Accept an intense studying and learning atmosphere (learn with purpose)
- Surround yourself with people who have similar learning and personal achievement goals and convictions
- Take advantage of university life so you are a well rounded individual
- Find good mentors
- Develop a personal relationship with your advisor and professors



Be the Pharmacist of your Dreams

- Academics
- Cardiology
- Infectious Disease
- Critical Care
- Emergency Medicine
- Transplant
- Hematology/Oncology
- Industry
- Internal Medicine
- Ambulatory Care
- Community Pharmacy

- Psychiatry
- Pediatrics
- Pain Specialist
- Poison Control
- Drug Information
- Burn & Trauma
- Dialysis/Nephrology
- Nutrition Support
- Infusion Therapy
- MTM and DUE
- Regulatory Affairs/Board or Pharmacy

Questions & Support

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