



TEMPLE UNIVERSITY

DUAL BACHELOR'S MASTER'S DEGREE PROGRAM

PHILADELPHIA, PENNSYLVANIA, USA

PHARMACODYNAMICS

(THESIS-BASED AND NON-THESIS MS)

Earn your master's degree in Pharmacodynamics through the Dual Bachelor's Master's Degree Program. Apply to Temple early during your third year of undergraduate studies and begin your graduate program at Temple during your fourth year. In five years, you can earn both your bachelor's and master's degrees.

APPLICATION PROCESS

- GPA 3.0 or higher (on a 4.0 scale)
- TOEFL iBT score of 79 or higher
- GRE waived
- Application deadline: March 15
- Decision by May 1

ACADEMIC CALENDAR

- Fall semester: August – December
- Spring semester: January – May

TOTAL TUITION COST: \$38,010 (30 credits/two years).
\$45,612 (36 credits/two years). The graduate tuition rate for out of state students is \$1,267/credit.

SCHOLARSHIPS

- First semester scholarship
- Second-fourth semester merit scholarships

LIVING COST: \$6,000 per semester (approximate)

Housing, health insurance and book costs varies, depending on personal preference

TEMPLE UNIVERSITY

Founded in 1884, Temple University is a public research university located in Philadelphia, Pennsylvania.

STUDENTS: 39,000

ALUMNI: 275,000

SIZE: 28th largest university in the U.S. and the fourth largest provider of professional education in the nation.

CURRICULUM: 320 academic programs include 134 bachelor's programs, 121 master's programs, 56 doctoral programs and seven first-professional degree programs.

LOCATION: Main campus is 2.5km from Center City Philadelphia, accessible by bus, subway and rail lines; 160 km from New York City; 225 km from Washington D.C.

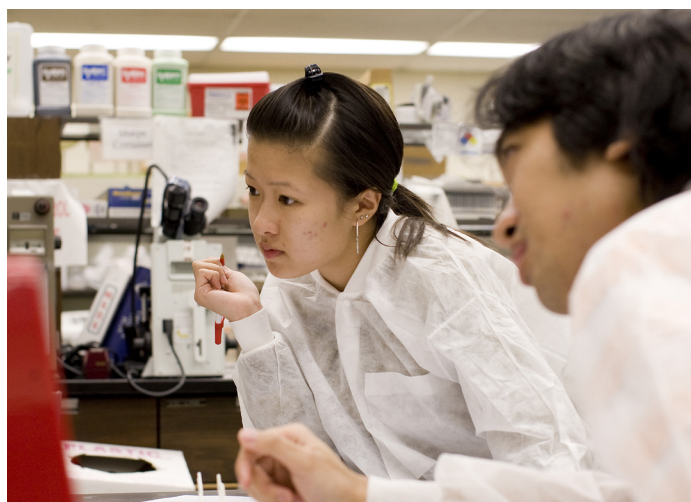
PHARMACODYNAMICS CURRICULUM

PRE-REQUISITES FOR ADMISSION	YEAR 1-FALL	YEAR 1-SPRING	YEAR 2-FALL	YEAR 2- SPRING
Background in Biochemistry, Biology, Pharmacology, Pharmacy, or Psychology	PS 8203: Fundamentals of Biochemistry PS 8002: Pharmaceutical Analysis PS 8121: Survey of Pharmaceutical Sciences PS 8122: Writing and Publishing A Review Article	PS 8051: Seminar in Pharmaceutical Sciences PS 8127: Pharmacokinetics STAT 5002: Introduction to Biostatistics PS 8402: Pharmacodynamics	PS 8129: Bioethics in Research PS 8128: Principles of Drug Discovery BMSC 8905: Advanced Pharmacology and Translational Medicine PS 8000: Topics in Pharmaceutical Sciences*	PS 8403: Pharmacogenomics PS 8464: Abuses of Drugs, Chemicals PS 8051: Seminar in Pharmaceutical Sciences BMSC 8402: Neuropharmacology PS8111. Introduction to Toxicology Pharmacy Electives

*opportunity to get practical training performing research in the lab of a department member (1-3 credits dependent on project)

"THE ENTHUSIASM AND ENERGY THAT THE DBMD STUDENTS HAVE BROUGHT TO THE DEPARTMENT OF PHARMACEUTICAL SCIENCES HAS BEEN REMARKABLE. THEY HAVE INTEGRATED INTO STUDENT LIFE EXTREMELY WELL AND HAVE MADE EXCELLENT PROGRESS SINCE JOINING THE DEPARTMENT."

CHAIR OF THE DEPARTMENT OF PHARMACEUTICAL SCIENCES AND DIRECTOR OF GRADUATE STUDIES AT THE SCHOOL OF PHARMACY
DANIEL J CANNEY, PH.D.



TEMPLE UNIVERSITY GLOBAL PROGRAMS

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