Earn your master’s degree in Bioengineering in the College of Engineering through the Dual Bachelor’s Master’s Degree Program. Apply to Temple during your third or fourth year of undergraduate studies and receive early admission into your graduate program. 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**
- Tuition is based on 30 credits required for completion of the master’s degree program.
- Tuition is calculated using out-of-state rates.

**SCHOLARSHIPS**
- First semester scholarship
- Second-fourth semester merit scholarships

**LIVING COST**
- $6,000 per semester (approximate)
- Housing, health insurance and book costs vary, depending on personal preference.

**TEMPLE BY THE NUMBERS**
- 42nd Largest University in the U.S. & 5th largest provider of professional education in the nation
- 14:1 student-faculty ratio
- Top 4% of all U.S. 4-year universities as a Carnegie R1 research institution
- Top University for International Students (*U.S. News and World Report*)

**PHILADELPHIA, PA**
- 5th largest city and 1st World Heritage City in the U.S.
- 150 km from New York City; 200 km from Washington, D.C.
- #2 Best Place to Visit in the US (*U.S. News and World Report*)
- 5th largest public transportation system in the U.S.
BIOENGINEERING CURRICULUM

**PREREQUISITES FOR ADMISSION**
Bachelor’s degree in Bioengineering or a related discipline

**YEAR 1-FALL**
- BIOE 5301: Biosignals
- BIOE 5311: Entrepreneurial Studies in Regenerative Medicine
- BIOE 5321: Biosensors

**YEAR 1-SPRING**
- BIOE 5431: Neuroengineering
- BIOE 5451: Biomedical Imaging
- BIOE 5555: Biophotonics - Seeing is Believing

**YEAR 2-FALL**
- BIOE 5741: Biomaterials for Engineers
- BIOE 9995: Bioengineering Project research

**YEAR 2-SPRING**
- BIOE 5737: Systems Physiology for Engineers
- BIOE 9999: Bioengineering Dissertation Research

“We have been very pleased by the level of preparation, the abilities, and the motivation of the DBMD students.”

ASSISTANT PROFESSOR, MECHANICAL ENGINEERING
Shriram Pillapakkam, Ph.D.

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