Earn your master’s degree in Financial Engineering in the Fox School of Business through the Dual Bachelor’s Master’s Degree Program. Apply to Temple early 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 100 or higher
- GRE or GMAT is required
- Application deadline: March 1

**ACADEMIC CALENDAR**
- Fall semester: August – December*
- Spring semester: January – May
* Financial Engineering graduate program begins the first week of August

**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.
FINANCIAL ENGINEERING CURRICULUM

PRE-REQUISITES:
A strong record of achievement in quantitative coursework, including Multivariate Calculus, Linear Algebra, and Advanced Statistics and Probability, is required. Prior or anticipated exposure to Finance and Computer Programming is also required.

<table>
<thead>
<tr>
<th>FINANCE ACADEMY (August)</th>
<th>YEAR 1-FALL I (Sept-Oct)</th>
<th>YEAR 1-FALL II (Oct-Dec)</th>
<th>YEAR 1-SPRING I (Jan-Feb)</th>
<th>YEAR 1-SPRING II (Mar-May)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIN 5604: Derivative Markets</td>
<td>FIN 5614: Continuous Time Finance</td>
<td>FIN 5621: Structured Finance</td>
<td>FIN 5634: Stochastic Volatility</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FIN 5675: Prof. Development</td>
<td>FIN 5629: Value at Risk</td>
<td>FIN 5641: Alternative Investments</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>FIN 5643: Structured Products</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>FIN 5674: Financial Risk Management II</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>FIN 5649: Enterprise Risk Management</td>
<td></td>
</tr>
</tbody>
</table>

“We in the Fox School of Business have been pleased to participate in the DBMD program. We have an outstanding set of partner schools from many countries. We offer many advanced degree options to students from these partner schools. We are confident that the students, upon completion of their degrees, will help meet the growing need for talent in the fast growing global market.”

PROFESSOR AND VICE DEAN, FOX SCHOOL OF BUSINESS
Rajan Chandran

TEMPLE UNIVERSITY GLOBAL PROGRAMS

1801 N. Broad St.
403 Conwell Hall
Philadelphia, PA 19122 U.S.A.
P. +1-215-204-9570
Email: global.programs@temple.edu
Web: www.temple.edu/international/GP