



**PHARMACEUTICAL ENGINEERING  
ACCELERATED BACCALAUREATE/MASTER'S DUAL DEGREE PROGRAM**

**Stockton University and The New Jersey Institute of Technology**

**DESCRIPTION**

- This is an intensive academic program leading to both a Bachelor of Science degree in **Chemistry** from Stockton University and a Master of Science degree in **Pharmaceutical Engineering** from The New Jersey Institute of Technology (NJIT) in five years.
- High school seniors who are accepted into this program will take the first three years of their course work in the Chemistry Program at Stockton.
- The Stockton portion of the program consists of a selected group of liberal arts and program courses in addition to a set of undergraduate courses required by the graduate engineering program.
- Upon the successful completion of Stockton portion, the student is automatically transferred to NJIT and is expected to start classes there in the summer of the third year.
- The NJIT portion consists of a set of Chemical Engineering courses in addition to the full curriculum of the Master's program in Pharmaceutical Engineering. Some of these courses will be counted toward the Stockton Bachelor's degree.
- Upon successfully completing the fourth year of the program, the student will be awarded the Bachelor of Science degree from Stockton University while the Master of Science degree in Pharmaceutical Engineering will be awarded by NJIT at the end of the program.
- If for any reason the pharmaceutical engineering portion of this program is not completed, the student will be able to return to Stockton to complete his/her BS degree requirements.

**ADMISSION**

- Application for admission must be submitted to Stockton University by no later than February 15.
- Pharmaceutical Engineering Application must be submitted to Stockton University by no later than February 15.
- To be considered for admission to this program the applicant must be a high school senior in the top 20% of his/her class, and must be accepted into the Stockton Chemistry program.
- The applicant's SAT scores should be at least 1200 in Critical Reading and Mathematics combined with at least 600 in Mathematics.
- Applicants will be reviewed by NJIT's Pharmaceutical Engineering Department advisor for a final acceptance decision.
- Students will be notified of their acceptance to the Accelerated Baccalaureate/Masters degree program in Pharmaceutical Engineering by April 15<sup>th</sup> of the semester prior to admission to Stockton University.

**PROGRAM REQUIREMENTS**

- A cumulative GPA of 3.25 or higher at Stockton University
- A minimum grade of “C” in no more than three (3) undergraduate program courses, including any undergraduate courses taken at NJIT toward the Stockton Bachelor’s degree
- Endorsement by Stockton’s Chemistry admission committee
- Completion of the NJIT Master’s degree application, including payment of the NJIT Master’s application fee, upon the completion of the fall semester of the undergraduate junior year (70 credit or higher) at Stockton
- Completion of the GRE general exam and achievement of scores in accordance with existing NJIT policy before the end of the fourth year of the program
- Full matriculation into the Master’s in Pharmaceutical Engineering program at NJIT upon receiving the Bachelor’s degree in Chemistry at the end of the fourth year of the program

**TUITION and FEES**

- While enrolled at Stockton University, students will pay the University’s appropriate tuition and fees.
- While enrolled at NJIT, students will pay the appropriate NJIT tuition and fees.