



US Biologics Technical Development Outstanding Student Award – 2018

The US Biologics Technical Development (USBTD) organization functions as the bridge between Research and Manufacturing, taking processes from laboratory bench-scale to manufacturing-scale. The mission of USBTD is to design, develop, scale up, and implement cost-effective production systems and technologies for therapeutic drug candidates to fulfill the demands of Genentech's Research, Development, Commercial, and Production Operations groups.

The Genentech USBTD Student Awards were founded to recognize outstanding students in disciplines related to Chemical and Chemical-Biological Engineering at selected schools. The Massachusetts Institute of Technology (MIT), based on its faculty, research and outstanding students, has been selected to receive an award of \$5,000.00 (five thousand dollars), of which \$2,500 will be awarded to a student award winner and the remainder will be provided to the department to support award administration and support department activities. The student award winner will be offered an optional three-month summer intern position starting in May/June 2018 at Genentech's South San Francisco location in California in one of the following areas:

Cell Culture and Fermentation
Protein Analytical Chemistry
Pilot Plant Operations
PR&D Business Excellence, Strategy and Training

Purification
Pharmaceutical and Device Development
Process Development Engineering

To learn more about these unique and interesting departments, please visit <http://making.gene.com/1/start/>

Requirements

- Enrolled in Junior year
- Majoring in Chemical or Chemical-Biological Engineering (Course X or XB)
- High scholastic achievement, strong critical thinking, communication, and collaboration skills
- Experience working in research labs or industry is highly desirable

To Apply:

Send an **email** to usbtdaward2018-d@gene.com, with the subject titled "USBTD Awards Application," followed by the name of your school, and include:

- **Resume and transcript** that include your GPA and two professional references
- **Essay:** Genentech's values are embodied in the Roche Purpose Statement "Doing now what patients need next". In 500 words or less, describe what this means to you and what you think this means about the culture of Genentech.

The application deadline is Friday, October 13, 2017 at 5:00 PM ET. Finalists may be contacted for on-campus interviews on October 16-17, 2017 and the winner will be announced by **November 1, 2017**.

Genentech is dedicated to fostering an environment that is inclusive and encourages diversity of thought, style, skills and perspective. Genentech is an equal opportunity employer.

For any questions/information about the program, send an email to: dion.michelle@gene.com or shaw.emily@gene.com