TECH 584: Translational Medical Product Development

To be competitive in industry, scientists must understand the intricate process of translating basic research into innovative, market-driven products. Further, these scientists must be able to navigate the complex pathways of intellectual property management and regulatory affairs of agencies such as the FDA. This course will provide life-sciences students with the skills to integrate industry-relevant training and experience with basic science education. This course will explore the licensing, marketing, and regulatory processes through which a bioscience product is developed and brought to commercialization. This course is an elective for Advanced Studies in Technology Transfer.

Learning Objectives

- Acquire knowledge and tools of different aspects of medical product development
- Understand strategic considerations of medical product development

Credits: 2
Class Type: Graduate Course
Program: Technology Transfer, Business, and Industry