

# Training Program for Research in Biomedicine and New Agriculture Partner School Program from Ministry of Education

## 【 Program Description 】

The program is mainly based on the concepts behind the “Ph.D. in Biomedical Engineering” major at Kaohsiung Medical University. It was designed to inspire students to apply their knowledge of medical technology to clinical medicine and to use their imagination and creativity to apply what was learned in biomedical engineering courses. The practical curriculum includes internships, industry visits, and resources to help student develop the skills and talent needed to work competitively in the industry. The program also hopes that through the use of the university’s local resources, it can fully work and cooperate with research parks in the south. The cooperation will integrate industry forces with the academic and research community to nurture high-level talents with innovation, professionalism, and practical skills. Interested students are welcome to enroll in this program.

Networking opportunity for people  
with similar interests

Understand the latest news in the  
medical industry

Recruit students for the Biomedical  
Engineering doctoral program

## Innovative Design of Medical Devices

### 【 Explanation 】

The main content of this course is related to the development of medical materials and the medical industry. Participants are mostly from famous universities, such as National Cheng Kung University, National Tsing Hua University, National Chung Hsing University, National Central University, Southern Taiwan University of Science and Technology, and Kaohsiung Medical University.

### 【 Fee 】

Free of charge

### 【 Time 】

10-days Duration Course (during summer vacation). The program consists of lectures from experts in the field of medical devices in the first 7 days, followed by Boot Camp in the last 3 days.

### 【 Boot Camp 】

Over the course of 3 days, students will participate in teamwork activities, discussions, brainstorming session, and mentor-led guidance to spark creative and new ideas that will be presented at the end.

### 【 Activity Requirements 】

Must be able to participate in the Boot Camp at National Cheng-Kung University from 8/10 to 8/12.

*In cooperation with BioDesign of NCKU*

### 【 Contact 】

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