

【Doctors are not the only ones who can save patients. Why don't you become a medical device development professional and help patients around the world?】

This is a training program in medical device development geared for all levels: from entry-level to project manager level. The program is for people who are interested in medical devices, as well as those who aim to get a job in medical device manufacturing, or those who aim to work in medical administration.

In this program, you will get a chance to study along working professionals which will provide with valuable connections in your future career. The purpose of medical device development is to understand the needs and problems in the medical field and to develop devices that address these needs and solve these problems. Medical devices are used in clinical settings and must comply with various laws and regulations while ensuring business output. Therefore, it is necessary for a medical device development team to successfully create an organization, operate it, raise funds, and formulate sales plans.

In this program, you will acquire the knowledge necessary to be part of a medical device development team, through a series of lectures and practical trainings. You will learn about medical aspects, laws and regulations, ethical issues, intellectual property, organizational management, sales management, etc. You will also get hands-on experience where you will get to see, touch, and try the latest medical devices. By doing so, you will gain a better understanding of the structure, characteristics, and applications of these devices.

This program is open for working adults and all students in Osaka University. Please apply through our website. (<https://mei.osaka-u.ac.jp/mdd>)