

Gifu University of Medical Science

Considering the various knowledge that medical technologists are expected to master, we are ready for students to learn subjects systematically, not only basic required subjects but also food-related and elective ones. Besides, junior and senior students participate in practical training so that they can improve their judgment and learn the importance of cooperativeness in medical settings as well as ascertain the things they have learned at school. We also provide the opportunities for students to receive lectures by the persons who are actually involved in clinical settings.

Medical technologists are expected to not only analyze the data but also explain the results and processes to the patients clearly and accurately. Therefore, we emphasize the importance of building up basic knowledge and skills since they are freshmen.

We hope that you will learn as much as possible in order to secure your future as a medical technologist.

The aims of this program are:

- enhancing the knowledge, skills, and humanity which a medical technologist needs to have
- cultivating the human resources capable of understanding patients' feelings as a medical technologist
- providing a practical training in a medical setting so that students can earn practical skills and have them have self-awareness as a medical technologist



The Qualifications:

Students taking certain credits are certified as a candidate for the following specialties;

Licensed Medical Technologist (Bachelor of Health Science)

Functional Food Consultant

Food Sanitation Inspector / Food Sanitation Supervisor

The Features of the Department

The role of a medical technologist is to provide a patient with medical data by making excellent use of medical devices in order to check blood, gene, electroencephalogram, and so on. The aim of this department is to enhance the quality of a medical technologist, who is capable of dealing with advanced medical technology and having ability for the clinical practice as a member of team medicine. In accordance with social needs, we also have a curriculum about the fields of preventive medicine, inspection for food-safety, and sanitary survey.

Overview

We have various kinds of advanced medical devices such as an electron microscope, fully automated chemiluminescent enzyme immunoassay system, and an electroencephalography room so that students have a great environment to foster their skills and knowledge.

Our graduates play an important role in various medical settings all over Japan. Besides, some of them pursue their interests in a graduate school, and the others make use of their knowledge into the institutions relate to the fields of food, pharmacy, chemistry and environment.



electron microscope



fully automated chemiluminescent
enzyme immunoassay system