

Admission for April 2016

Applicants who do not understand Japanese can take the entrance examination in English.

The total number of students in the biology course will be 40 to 50, including the students in the English course (5 to 10 students).

Examination for non- Japanese citizens

The examination will be offered twice a year in November and February.

Pre-Screening

“Examination for Japanese University Admission for International Students” (EJU) will be used for pre-screening.

Required subjects are mathematics (course 2) and sciences (two of physics, chemistry, or biology) in English.

On-campus Examination

Required subjects are mathematics and short essay. These exams are in English.

Score report of TOEFL or IELTS should be also submitted.

The interview will be in English, and include oral examination of sciences.

Examination for Japanese citizens

Applicants can take special examinations in English depending on their educational background.

- Letter of Recommendation Admission
- Returnee Student Admission

Please contact us for details.

Examination in Japanese

Applicants can also take other examinations in Japanese.

For details, please refer to the University website.

Outline of the course

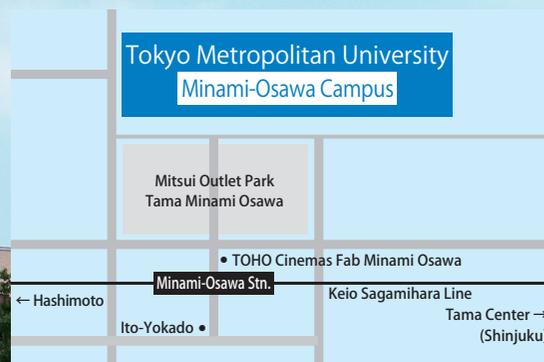
TMU Biological Sciences Department offers full undergraduate biology course taught entirely in English started from April 2015.

You do not have to be able to speak or write Japanese to complete this course.

All the lectures and seminars are provided in both English and Japanese. Credits obtained in Japanese curriculum can be used to fulfill requirements for graduation.

Biology courses include taxonomy, ecology, physiology, genetics, developmental biology, cell biology, molecular biology, and biochemistry. The subjects of these lectures include organisms ranging from microorganisms to plants and animals.

A variety of humanities courses are also provided in English.



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Tokyo Metropolitan University

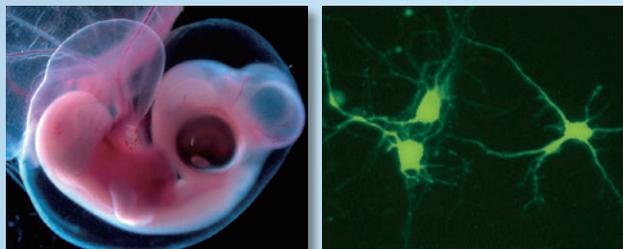
Undergraduate course of
Biological Sciences



Full undergraduate
biology curriculum
taught entirely in English

Importance of Biological Sciences

Biological sciences have developed drastically in the last 30 years, largely due to accumulation of gene and protein information. Now we understand life as molecular machinery consisting of DNA, proteins, and membranes. The evolutionary and ecological relationships between organisms are also becoming clearer. Application of basic biological sciences to medical/health, food, and environmental issues hugely contribute to human societies.



Teaching Staff

Our teaching staff are highly experienced in teaching and conducting research in English. Since 2014, a native English speaking staff and a Japanese staff who has a long experience teaching biology in United States have joined our curriculum.



Prof. Shawn E. McGlynn



Prof. Kanae Ando

Features of Our Curriculum

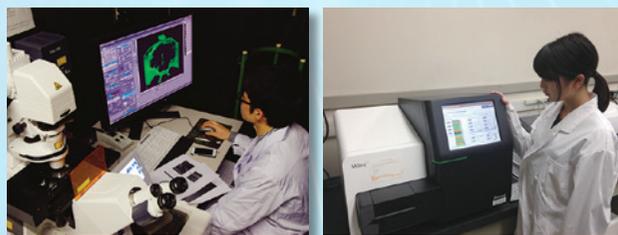
Our curriculum is highly experience-based, and almost half of our program is allocated to experiments and practical training inside and outside the laboratory.



Independent Research for freshman program most strongly reflects the special features of our curriculum. Students start from their own original question and learn how to turn their ideas or interest into a valid research questions. Students organize research groups, conduct the actual research and present their achievements.



We also provide courses with emphasis on the importance of communication skills, computer literacy, bioinformatics, and various new technologies.



Small Class Size

We are expecting this class to be 5 to 10 students. It will be highly interactive and experience-based. We have started with 10 students in April 2015.

Enrollment
(English class)

Japanese 9
Chinese 1



Support

There are experienced advisors in “Seimei Jimushitsu”, (Biology Department Office) who will help international students register classes, find accommodation, open bank accounts, and apply for scholarships, etc.

Please feel free to visit the office for any questions. The office is in Room 231 of Building 8 and is open from 9:00 AM to 5:00 PM.

Location

Our campus is located at Minami-Osawa in the quiet suburb of Tokyo. Minami-Osawa station is about 40 minutes by train from Shinjuku station, one of the biggest station in Tokyo. Minami-Osawa is approximately 2 hours from Haneda and Narita International Airports.

There are several universities, many beautiful parks and forests nearby.