

**Entrance Examination for Doctoral Program (Regular Selection)**  
**Department of Chemistry, Graduate School of Science**  
(For admission in April 2022)

Applicants for the Doctoral Program will be evaluated in accordance with criteria **(1)–(6)** below.

※ Those who have already passed the entrance exam for the Master's program in the Department of Chemistry, Graduate School of Science at The University of Tokyo are exempt from **(2)–(5)**.

**(1) Application materials**

Application materials must be submitted to the Office of the Graduate School of Science in accordance with these guidelines (<https://www.s.u-tokyo.ac.jp/ja/admission/doctor/>) [Note ①].

- Submission period: June 28 – July 2, 2021 (postmarked July 2, at the latest)
- Submission method: By registered mail AND on the application website (which will be available on June 28, 2021 or later)

**(2) English language examination** [note ②]

Applicants are required to take TOEFL-iBT® after September 1, 2019 [note ③]. The on-site TOEFL-ITP® test will not be conducted at the University of Tokyo. Submit the following scores by July 20, 2021 (postmarked July 20, at the latest) in accordance with the following instructions.

- Examinee Score Report/Test Taker Score Report: Mail a printed hard copy to the Office of the Department of Chemistry. [note ④]
- Official Score Report/Institutional Score Report: The score will be directly sent to the Department of Chemistry from ETS by registration (Inst. Code: 8960, Dept. Code: 62, Dept. Description: Chemistry). Applicants must contact the Office of the Department of Chemistry by e-mail ([nyushi@chem.s.u-tokyo.ac.jp](mailto:nyushi@chem.s.u-tokyo.ac.jp)) beforehand in case of late submission.

**(3) Essay examination**

Applicants are required to submit electronically an essay on research motivation and career plan.

- Submission due: July 16, 2021

**(4) Subject examination**

The applicant's basic knowledge about chemistry and critical thinking ability will be evaluated through a written examination. Three basic and three standard questions about physical chemistry, inorganic/analytical chemistry, and organic chemistry will be given to the applicant. The applicant is required to answer all the three basic questions and one of the standard questions.

- Exam date: July 27, 2021
- Exam method: Online (Zoom)

**(5) Oral examination I**

The applicant's academic ability and suitability for the program will be evaluated through an oral examination.

- Exam date: August 25, 2021

- Exam method: Online (Zoom)

## **(6) Oral examination II**

The applicant's research capability and motivation will be evaluated through an oral examination.

Candidates for **Oral examination II** will be selected based on the department's evaluation in **(2)–(5)**.

The ID numbers of the selected applicants will be announced on the website of the Department of Chemistry on September 22, 2021.

- Exam date: February 10, 2022
- Exam method: Online (Zoom)

## **(7) Announcement of evaluation results**

- Date: March 2, 2022

### **【Additional Information】**

- ① Be sure to include your e-mail address in your application form because important information about the examination will be sent to applicants by email.
- ② The English examination will be waived only if you are qualified as a native English speaker according to our criteria. Applicants who wish to apply for the exemption from the English examination must contact the Office of the Graduate School of Science at the earliest convenience before the application period starts.
- ③ The score of TOEFL iBT<sup>®</sup> Home Edition is acceptable.
- ④ Submit an envelope that contains your score to the Office of the Department of Chemistry at the following address:

Hongo 7-3-1, Bunkyo-ku, Tokyo, 113-0033

Office of the Department of Chemistry, The University of Tokyo