

Application for Teaching Assistant Scholarship $1732-12/4071\chi/2025$.

at the Department of Biophysics and Radiation Biology

The Institute of Biophysics and Radiation Biology invites applications from students of the Faculty of Medicine, Faculty of Dentistry, and Faculty of Pharmacy for the position of teaching assistant for the 2025/26 academic year.

Purpose of the Application:

The purpose of employing teaching assistants is to involve suitable and deserving students in the educational and scientific research activities of the Institute of Biophysics and Radiation Biology. In addition to providing them with more intensive and higher-level professional training, it also serves to prepare and nurture the next generation of educators and researchers. The working time for teaching assistants is 20 hours/month during the fall and spring semesters of the 2025/26 academic year.

Eligibility Requirements:

Students eligible to apply for a teaching assistant position must:

- Be in at least their second year of study,
- Have achieved at least a "good" academic average in the previous academic year,
- Have passed the biophysics exam with an "excellent" (or in exceptional cases, "good") grade,
- Demonstrate exemplary behavior,
- Have above-average communication skills and foreign language proficiency,
- Be dedicated to participating in the teaching of biophysics.

Duties of the Teaching Assistant:

A teaching assistant at the Institute of Biophysics and Radiation Biology will:

- Assist in the preparation of practical classes (e.g., checking and calibrating experimental equipment, preparing test samples),
- Support the instructor during practical sessions,
- Upon request, assist with the technical preparation of lectures (e.g., setting up demonstrations, preparing illustrative materials),
- Assist during lectures or practical classes,
- Participate in the organization and implementation of demonstrations and academic competitions, if applicable,
- Contribute to the development and introduction of new practical teaching and research methods.
- Prepare a detailed report on their activities for the institute director by the last day of the spring semester.

Rules of the Teaching Assistant Scholarship:

The teaching assistant scholarship is regulated by Semmelweis University's Organizational and Operational Rules - BOOK III: Student Requirements System - PART III.4: Regulation on Fees and Allowances (from §20/A to §20/D).

How to Apply:

Applications must be submitted using the appropriate form for your faculty.

The completed and signed application forms must be sent electronically to the secretariat of the Institute of Biophysics at the following email address:

titkarsag.biofizika@semmelweis.hu

Application deadline: July 4, 2025

The applications will be evaluated by the head of the faculty – in consultation with the student government – by the start of the fall semester. Applicants will be informed of the decision at the same time.

Budapest, May 16, 2025

Dr. Miklós Kellermayer Head of Department