

	2023-2020
Code:	FJFI_PD_2024_22_V01
Type:	Dean´s Directive
Ref. No:	070/10/24/14910
Regulated area:	ST Study
Organizational application:	FNSPE
Guarantor of standard:	14913 Vice-dean for Student Affairs Doc. Mgr. Mian Krbálek, Ph.D.
Issuer:	doc. Ing. Václav Čuba, Ph.D. Dean
No. of pages:	6
No. of annexes:	-
Distribution list:	Mgr. Zdeňka Císlerová (B-14911-SEKRETARKA)
Affected persons:	Applicants for study
Form of publication:	Inforek
Replaces:	Dean's Directive FJFI_PD_2023_08_V01
Issued on:	01.11.2024
Force:	01.11.2024
Effect:	01.11.2024
Other information:	-
Signature of issuer:	m.p. doc. Ing. Václav Čuba, Ph.D. Dean

Kód:FJFI_PD_2024_22_V01 **Strana:**2/6

Overview of changes

Update for the new academic year

List of annexes

No attachments

List of related documents

_

Additional information

By this directive, the Dean's Directive is hereby revoked FJFI_PD_2023_08_V01.

Kód: FJFI_PD_2024_22_V01 Strana: 3/6

Dean's directive

Admission Procedures to the Master Continuation Programmes at the Faculty of Nuclear Sciences and Physical Engineering of the Czech Technical University in Prague for the academic year 2025–2026

This Admission Procedures to the Master Continuation Programmes at the Faculty of Nuclear Sciences and Physical Engineering of the Czech Technical University in Prague (referred to as FNSPE of the CTU) valid for the academic year 2025–2026 provides the guidelines for its implementation for the study in the English language.

Čl. 1 Basic information on the Master Continuation Programmes of the Faculty of Nuclear Sciences and Physical Engineering of the CTU in Prague and the offer of branches

The full-time Master Continuation Programmes of the FNSPE of the CTU in Prague open for admission are as follows:

Branch (programme, or specialization)	Programme Code
Mathematical Physics	N0533A110032
Nuclear and Particle Physics	N0533A110030
Physical Electronics - specialization Laser Physics and Technology - specialization Photonics - specialization Computational Physics	N0533A110043
Solid State Engineering	N0533A110038
Plasma Physics and Thermonuclear Fusion	N0533A110034
Quantum Technologies	N0533A110048
Nuclear Chemistry	N0531A130038
Nuclear Engineering - specialization Applied Physics of Ionizing Radiation	N0533A110041

When submitting the application, the applicant may choose just one of the branches listed above.

Čl. 2 Submitting the application

2.1. For the Master Continuation Programme offered by the FNSPE of the CTU in Prague for the academic year 2025–2026 just application-form completed in its entirety can be submitted. Submission is done on-line as an electronic form (see para. 2.2 below) by the June 30, 2025.

2.2. **An on-line application** includes:

- a) An electronic form completed in its entirety, which is available at: http://prihlaska.cvut.cz
- b) Payment of a fee of 950 CZK covering costs related to the admission procedure. Payment can be made by transfer, or by the bank card within the electronic form at http://prihlaska.cvut.cz.

Kód: FJFI_PD_2024_22_V01 Strana: 4/6

Details for payment within the Czech Republic are:

Account Number: 19-5373100277/0100

Constant Symbol: 379 Variable Symbol: 77777

Specific Symbol: application form code

Details for payment from abroad are:Swift Code: KOMBCZPP

IBAN: CZ1501000000195373100277

Type of payment: "OUR"

Specific Symbol: application form code

c) Enclosure of further documents related to the admission procedure if available at the time of application, as specified by the conditions of the admission procedure. The documents will include a certified copy of the school-leaving examination or its original presented to the Study Office; a diploma to document higher education achieved by the applicant; or, if necessary, proof of equal standard or validation of secondary and higher education programmes taken in a foreign country; or an examination certificate proving English language competence at a minimum level of SERR B2.

Language certificates accepted are:

- Cambridge English Language Certificate Level B2 (e.g. FCE)
- IELTS Degree 5,5 or higher
- TOEFL Level B2
- City & Guilds International ESOL Level B2
- TELC English B2

Nostrification procedure can be performed at https://www.cvut.cz/en/validation-of-foreign-university-education-and-qualifications-nostrification.

The above-mentioned requirements do not apply to FNSPE students and graduates. No health certificate is required.

- d) Documents listed in para. 2 para. 2. let. a) to c) are to be sent by registered post or delivered in person to the following address:
 - Czech Technical University in Prague, Faculty of Nuclear Sciences and Physical Engineering Study Office

Brehova 7, 115 19 Prague 1

Czech Republic

- 2.3. **It is not possible to submit more than one** concurrent application for a Master Continuation Programme during one admission procedure for the academic year 2025 2026. The charges for applications submitted **will not be reimbursed.**
- 2.4. Upon receipt of the documents according to para. 2d and evidence of payment of costs



Kód:FJFI_PD_2024_22_V01 **Strana:**5/6

- related connected to the admission procedure, the application is accepted and the application procedure may start.
- 2.5. Documents relevant to the admission procedure and not available at the time of submission can be submitted subsequently (see para. 2.2.c). Subsequent submission is part of the verification required for the admission procedure. The deadline is **September 5, 2025.**

Čl. 3 Entrance examination

One-day written entrance examination in Physics is intended to check the achievement of the standards of applicants in theoretical bachelor courses taken at FNSPE of the CTU in Prague. It is followed by an interview.

Entrance examination in Physics is obligatory for applicants in the branches of Mathematical Physics, Laser Physics and Technology, Photonics, Computational Physics, Solid State Engineering, Plasma Physics and Thermonuclear Fusion, Nuclear and Particle Physics and Quantum Technologies, Nuclear Engineering, Applied Physics of Ionizing Radiation. Entrance examination in Chemistry is obligatory for applicants in the branch of Nuclear Chemistry.

Standards of course requirements for the admission procedure and sample tests for entrance examinations are available to applicants to the Master Continuation Programme at the FNSPE web page.

Bachelor graduates from the FNSPE of the CTU or graduates from other institutions of higher education in an adequate bachelor programme can be granted exemption from the entrance examination at the request of the Dean. The standard allowing for exemption from entrance examinations conforms to the contents of mathematical/physical courses taught at the FNSPE of the CTU in accordance with the Policies and Procedures for Bachelor and Master Courses of the FNSPE of the CTU in Prague. The Dean reserves the right to verify details of the candidate's curriculum by any means possible including electronic resources or online interview.

Entrance Examination Rules:

- Candidates will attend the examination in person, on time, and prove their identity with a valid identification document or a passport, as applicable.
- The entrance examination will be held in the premises of the FNSPE of the CTU at Trojanova 13, Prague 2, on July 8, 2025, at 9.00 AM.
- Entrance examination will also be open to students completing their programme in the autumn dates.
- Details on entrance examination will be provided to applicants electronically by the Study Office.
- Results of the entrance examination as well as the marked examination tests will be available to the applicant during interview on the day of examination.
- Applicants cannot be admitted to the Master Continuation Programme more than twice.

Kód:FJFI_PD_2024_22_V01 **Strana:**6/6

If necessary, an individual study plan for the first and second semester will be arranged for candidates admitted, which will enable them to reach a level that conforms to the standard of a bachelor graduate from the FNSPE of the CTU in the relevant branch or specialization preceding the Master Continuation Programme.

Čl. 4 Admission procedure

- 4.1. Candidates **exempt from the entrance examination** in terms of the Notification of Admission Procedures will be admitted to the programme after verification of the remaining entrance conditions. They will receive the Dean´s decision after delivering all the documents requested by the Notification of Admission Procedure (see art. 2 of this Admission Procedures).
- 4.2. Candidates **not exempt from the entrance examination** will receive an invitation to the examination. Their admission is based on examination scores. Successful candidates will receive the Dean's decision on admission after delivering all the relevant documents required by the Notice (see para. 2 of this Admission Procedures).
- 4.3. If necessary, the Dean will announce a deferred or contingency admission procedure date.

ČI. 5 Registration for the programme

- 5.1. Regular registration dates for the Master Continuation Programme offered by the FNSPE of the CTU in Prague are set by the Study Office. To enroll, the applicant will be present themselves in person and will prove their identity with a valid identification document or passport, as applicable.
- 5.2. Courses start according to the time schedule of the following academic year.

ČI. 6 Dates

Submission deadline for applications	July 30, 2025
Date of entrance examination for the Master Study	
Continuation Programme	July 8, 2025, 9.00 AM
Submission deadline for additional documents	
according to para. 2.2. let. c)	September 5, 2025
Enrolment into the 1st year of the Master	according to the instructions
Continuation Programme	of the Study Office
Beginning of the 1st year courses	September 22, 2025