



6.25. 84E Internship Regulations for the Master's Programme Mining Engineering at the Clausthal University of Technology, Faculty of Energy and Economics as of 22.06.2021

The Faculty for Energy and Economics issued the following Regulations for Internships on 22.06.2021 (Mitt. TUC [TUC Gazette] 2021, p. 488).

On § 1 General

These Regulations for Internships shall be valid in conjunction with the General Internship Guideline (APr) of the TU Clausthal and contain all studies and course specific amendments and regulations.

On § 3 Duration and Structure of the Internship

There are two possible options available:

- Internship under the supervision of the University
- Traineeship under the supervision of the responsible Mining Authority as a graduate mining trainee and as a trainee in Mine Surveying

a) Regulations for the Internship under the Supervision of the University

The duration of the industrial internship is at least eight weeks (40 working days) and shall be completed as a preliminary internship (Vorpraktikum=VP).

Basically the internship should be orientated on the studies course of Mining Engineering, which in science and technology is such a wide area that all activities and measures for the exploration and exploitation of natural resources including re-cultivation are covered.

The intern will be acquainted with methods and processes in the raw material industry through practical activities, to get an impression of the social structures in an industrial enterprise and to gain insights and experience in engineering tasks and activities.

In den companies, the interns are to be active in production, such as the exploitation of raw materials on site, as well as in administration and planning.

b) Regulations for the Graduate Mining Trainees and Interns in Mining and Mine Surveying under Supervision of the Mining Authority

This training is based on the “Regulations for the Training for Graduate Mining Trainees and Interns in Mining and Mine Surveying”, available from the Mining Authority in the respectively valid version. In case a later training for the senior authority service in mining and mine surveying is intended, the training as a graduate mining trainee and a graduate trainee in mine surveying is obligatory.

Currently, the training comprises 120 shifts, divided in 80 shifts basic training and 40 shifts further education and training. For the acceptance as a graduate mining trainee and graduate trainee in mine surveying the candidate is required to submit an application to the respective mining engineering authority. The addresses of these authorities are attached in Annex 1 to these Regulations.

Working days absolved as part of the training as a graduate trainee and approved by the mining authority will be taken into account as practical activities as part of the training and internship for the master studies and courses in mining engineering, if the internship and training duration complies with the requirements (see § 3 sec. a and § 8 ad sec. a).

An original of the internship report (§6) according to the General Internship Guideline (APr) must be submitted to the agent for internship affairs for the purpose of official approval.

If a report in the form of an internship thesis has been prepared within the framework of the internship training, this may be submitted for recognition as an internship report in consultation with the agent for internship affairs.

In case a graduate trainee or intern terminates the internship or training under supervision of the respective mining authority and changes to an internship solution under the supervision of the university, the agent for internship affairs will take the internship and training absolved under the supervision of the mining authority into account.

On § 4 Absolving the Internship

On sec. (1)

As a rule, the 8-week preliminary internship must be completed prior to enrolment in the degree programme, but no later than the beginning of the 3rd academic semester. Evidence of the internships must be provided in the form of a certificate by the Internship Board. Details are regulated by § 4 of the General Internship Guideline (APr) of the TU Clausthal.

On § 10 Special Regulations

On sec. (1)a Professional Training and Employment

Practical professional activities will be taken into account for a period of up to eight weeks.

The agent for internship affairs will provide additional details on the approval of certain professional activities. Appropriate certificates are required.

On sec. (1)b) Gainful Employment (Employed Student Trainees)

Any activities in the course of gainful employment, for which the employer does not specifically certify the performance of internship activities, but which are conducive to training in the sense of the internship regulations will be taken into account for a maximum of eight weeks, if this has been performed in the respective work areas and suitable companies and institutions. Corresponding work certificates and internship reports completed in accordance with the General Internship Guideline (APr) are required, however without employer certification or signature.

On sec. (1)c) Technical Training and Military Service with the Federal Armed Forces (Bundeswehr)

Any training or service times in maintenance units beyond the basic military training will not be taken into account as an industrial internship.

On § 12 The Intern/Trainee in the Company

On sec. (1) Suitable Companies for the Internship

On sec. a)

The skills and experience to be provided in an internship can be primarily acquired in companies and institutions which can be associated to the industries of raw material production and/or supply.

For example:

- Raw materials for the construction industry
- Mineral raw materials exploitation industry
- Companies in the raw material processing and recycling industries
- Planning and engineering offices and companies.

The Internship Office will advise and provide information, but it will not actively provide internship placements. Trainees apply directly to suitable companies in the raw materials sector for a traineeship. In addition, the respective professional associations are helpful in providing addresses.

On § 13 Expiry, Transitional Provisions

These Internship Regulations shall apply to students who begin their studies in the winter semester 2021/2022.

Students who have already started the Master's programme in Mining Engineering at Clausthal University of Technology before the winter semester 2021/2022 and continue to study according to the Implementation Regulations of 16.09.2014 in its version of the 5th amendment of 23.06.2020 can complete their internship until the end of the winter

semester 2023/2024 according to the previous Internship Regulations of 16.09.2014.

If students change to the Implementation Regulations for the Master's Programme in Mining Engineering at Clausthal University of Technology, Faculty of Energy and Economics of 22.06.2021, they must complete the internship in accordance with these Internship Regulations.

On § 14 Entry Into Force

These These training and internship regulations come into force on the day after their announcement in the official gazette of Clausthal University of Technology at the beginning of the examination period of the winter semester 2021/2022.

Annex 1

The following mining authorities offer training and internships for graduate interns and trainees in mining and mine surveying:

Lower Saxony

Oberbergamt Clausthal-Zellerfeld
An der Marktkirche 9
38678 Clausthal-Zellerfeld

Northrhine-Westfalia

Bezirksregierung Arnsberg
Dezernat 63
Goebenstr. 25
44135 Dortmund

Saxony

Sächsisches Oberbergamt
Kirchgasse 11
09599 Freiberg