Directives for the Elective term

01.01.2021

For reasons of legibility, the simultaneous use of male and female language forms is dispensed with. All personal designations apply expressly to both genders.

The Faculty of Biomedical Sciences of the Università della Svizzera italiana decides the following directives for the Elective term of the Master of Medicine:

1. General considerations

The Elective term must be completed and documented in accordance with the Study regulations of the Master of Medicine. The recognition of the signed-off activities by the Dean’s Office is a prerequisite for concluding the Master of Medicine. It is the students’ responsibility to insert the program in the tool CansMedInternships and to ensure the responsible of each positions approves the accomplished period.

PROFILES - Principal Relevant Objectives and a Framework for Integrative Learning and Education (www.profilesmed.ch) describe competence-based learning objectives without focusing on specific disciplines but integrating medical disciplines in medical situations. This promotes the intellectual autonomy of the students and at the same time gives them a holistic view of medical practice. PROFILES also focus on the Medical Expert and should serve as an orientation to help students plan and complete their Elective term in a goal-oriented way.

1.1. General training objectives

During the Elective term, the focus is on learning practical medical skills and abilities, including social and communicative aspects. The different competences and roles that a medical activity requires and for which the students take the first steps in the Elective term are listed in the chapter “GOs - General Objectives” in PROFILES. It is worthwhile to draw up a personal interim balance from time to time during the Elective term to make sure that the contents learned match the GOs.

1.2. Specific learning goals

Specific, subject-related learning objectives for the Elective term can be found in the chapters “EPAs – Entrustable Professional Activities” and “SSPs – Situations as Starting Points” in PROFILES. It is not always possible to cover all learning objectives, depending on the variability of the individual stations. Special attention should be given to the learning of practical skills, as the Elective term provides particularly suitable conditions for this.
1.3. Fees
During the semester of the elective term students remain enrolled at USI, paying the minimum tuition fee of CHF 500.--.

2. Training as Candidatus Medicinae (CandMed)

2.1. Activities
The training during the Elective term is an all-day practical work as CandMed in hospitals, medical practices, institutes and other health care facilities, under the guidance and supervision of doctors responsible for the training.

2.2. Rights and duties
In all activities, students have the right to thorough instruction and attentive control by their assistant doctor, senior physician and chief physician if necessary, or the doctor in the practice. In return and for the relief of the training physicians, the CandMeds support them in all medical work, as far as it corresponds to the already acquired skills, and also perform night and weekend service. After having proved suitable abilities, the CandMeds look after a small number of patients or carry out other medical tasks independently, depending on the level of training.

2.3. Freedom of choice
The choice of CandMed positions during the Elective term is generally free. The students themselves are responsible for arranging their Elective term in such a way that the learning and training goals are achieved. However, the Dean's Office reserves the right to request changes to the proposed programme if the composition of the programme does not correspond to the learning and training objectives of the Elective term. The approval of the Elective term programme by the Dean's Office is therefore required in all cases. Once approved, the Elective term programme is binding.

2.4. No changes
Changes to the Elective term programme are not permitted. In exceptional cases, which are particularly justified, changes may be asked through a prior written application to the Dean's Office and accepted after approval of the clinic concerned.

3. Formal requirements

3.1. Time and duration
The Elective term must be completed during the fall semester of the 3rd year of Master. The Elective term lasts at least 6 months and a total of 30 ECTS must be acquired (5 ECTS per month). Additional months are allowed, but not considered. Exceptions need to be evaluated and approved by the Dean’s office.

The 6 months of CandMed should be completed between 1 July and 28 February inclusive.

A position as a CandMed must last at least one or more full calendar month (1 to 30/31 of a month). Shorter employment periods or incomplete months will only be recognised in justified and exceptional cases and after prior approval of the Dean's Office.
A month of military service at the paramedic troops is accounted for the purposes of the elective semester if it is in the period from 1 July to 28 February inclusive. The Swiss Armed Forces medical officer school is recognised as 2 months for the elective semester if it takes place in the period from 1 July to 28 February inclusive. Students doing the 2 months Swiss Armed Forces medical officer school are generally not allowed to spend other 2 months at scientific institutes (see 4.2. Scientific Institutes).

3.2. Approved training institutions

It is recommended to complete the Elective term in hospitals listed by the Faculty (list available on the website of the Faculty: www.biomed.usi.ch/en/study/study-medicine/master-of-medicine/elective-term). In addition, it is recommended to spend at least 1 month in the field of General Internal Medicine (out-patient or in-patient).

The following clinics are also suitable for the CandMed training:

**Clinics in Switzerland**
Clinics in Switzerland, which are listed as educational facilities at FMH (https://www.siwf-register.ch) and are managed by a full-time chief physician who assumes the responsibility for the training in accordance with the directives for the Elective term.

**Clinics abroad**
Up to 2 months of the Elective term can be spent at clinics abroad, provided they are affiliated to universities as teaching hospitals. Internships abroad lasting longer than 2 months can be approved upon request. Internships abroad should only be planned after obtaining sufficient clinical experience in Switzerland. Applications for foreign, non-university training centres must be submitted to the Dean's Office for approval, together with the necessary information on the quality of the training (e.g. number of beds, departments, name of the chief physician responsible for training).

**Doctors in independent practice**
Up to 2 months of the Elective term can be spent in a medical practice, provided it is managed by a medical student trainer (“Lehrarzt” according to FMH requirements). A list of the practicing doctors in Ticino who are willing to train students during the Elective term is available at the Dean's Office upon request. Other doctors are also admitted if they have a federal diploma and practice in Switzerland, or if they work in Switzerland as established doctors.

**Other health institutions in Switzerland**
Up to 2 months of the Elective term can be spent in other health institutions in Switzerland (health authorities, etc.), provided that they are under the direction of a full-time chief physician who assumes the responsibility for the training in accordance with the study regulations for the Elective term, and provided that a medical activity is carried out. In any case, the application must be submitted to the Dean's office for approval.

**Scientific Institutes**
Upon request, research work can be carried out in scientific institutes for up to 2 months of the Elective term. The work must be carried out in a university or an institution equivalent to a university.

3.3. Planning

The students must insert their CandMed program in the tool CandMedInternships, via the platform Gestione Studenti USI.
In the 1st and 2nd years of Master, students apply to the accredited training centres for employment as CandMeds. If the application is successful, the time of commencement and duration of the individual employment must be certified by the chief physician (confirmation letter or email) and inserted in the tool CandMedInternships.

The entire Elective term programme of at least 6 months must be submitted electronically using the tool CandMedInternships, for approval by 30 May of the year in which the elective term begins. Once the programme is approved, the student will receive an email.

After approval of the complete Elective term programme and after passing all exams until and including the 2nd year of Master, the student is entitled to begin the Elective term.

At the end of each CandMed position, the responsible physician indicated by the student will receive an email requesting to approve the accomplishment of the period. It is the student’s responsibility to ensure that the responsible physician submits the approval.

3.4. Evaluation

Confirmation of completed CandMed periods
After the student has finished a CandMed position, the responsible physician will receive an email to approve the accomplishment of the period, confirming that the training has been completed according to the agreement.

Deadline for submission and evaluation
All CandMed positions must be approved by the responsible physician latest by 30 March of the 3rd Master year. An official evaluation of the completed training is not requested, but the responsible physician can attach evaluation sheets and/or personal comments before submitting the approval. Once all the CandMed positions have been approved, the ECTS will be assigned to the semester.