



# **Neurac Education Program**

#### 1<sup>st</sup> Semester

- Theory online
- Online tests to access next step
- Practical course
- Case report
- Video based practical exam to qualify for next semester

#### 2<sup>nd</sup> Semester

- Theory online
- Online tests to access next step
- Practical course
- Case report
- Video based practical exam to qualify for next semester

#### 3<sup>rd</sup> Semester

- Theory online
- Online tests to access next step
- Practical course
- Case report
- Video based practical CNP Exam

#### CNP

#### LLL\*:

- Case reports
- Publications
- Workshops
- Seminars
- Conferences
- Content cooperation

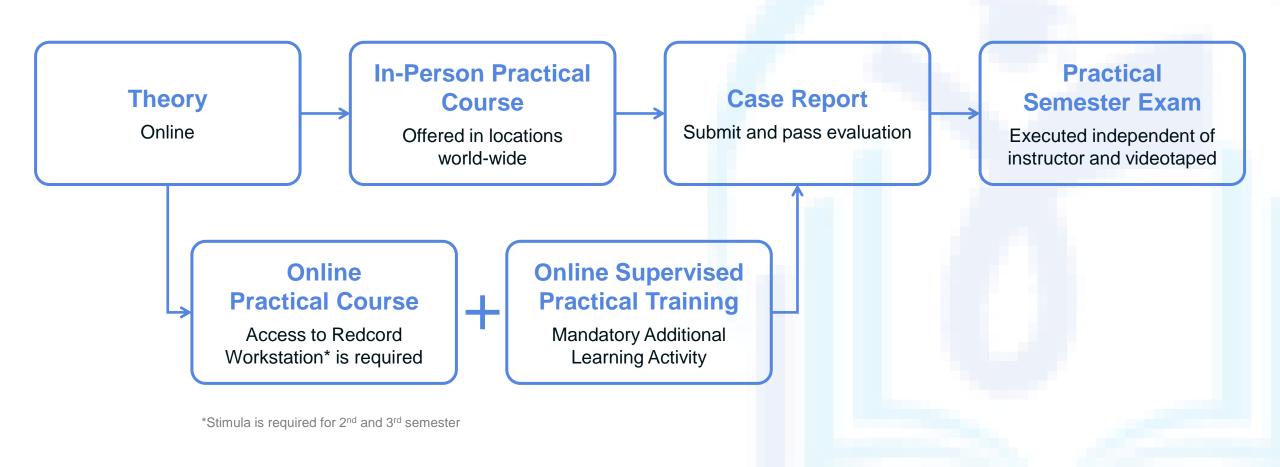
100 CP\*\*

Re-certification (3years)

\*life-long learning \*\*credit points



# **NEP Semester**





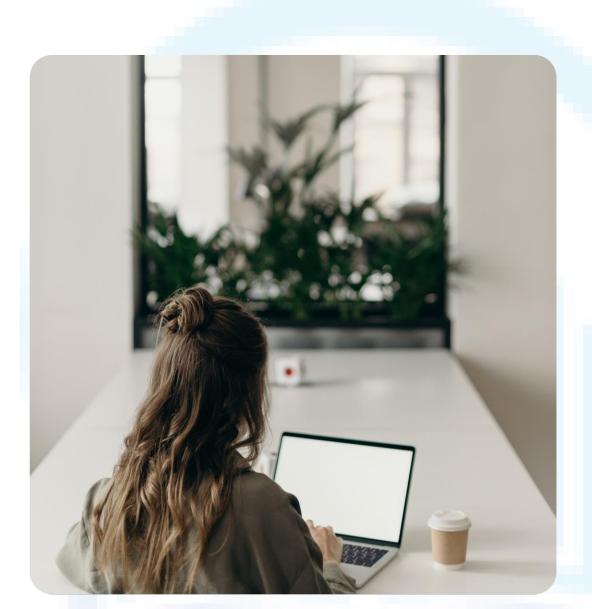
# **Theory**

#### What

Each semester contains theory lessons that must be completed before conducting the practical part.

### **Purpose**

The theory lessons serve the purpose of creating a fundament of knowledge needed for the practical application of the Neurac method.





# **Practical Courses**

The practical courses in the NEP will teach you the practical skillset needed to perform Neurac treatment. To adapt to your needs and preferences, we offer you the choice between practical courses **in-person** or practical courses **online**.

In the practical course for the **1st semester**, you learn the fundamental principles of Neurac testing and Neurac treatment, and how this is applied in a clinical context related to Low Back Pain.

In the practical course for the **2nd semester**, you learn the practical application of Neurac test protocols and how they support the clinical reasoning process leading to planning and execution of Neurac treatment. At the 2nd semester, this is related to pain and dysfunction of Low Back and Pelvis, Hip, Knee, Shoulder, Elbow, and Neck. You also learn the practical application of vibration as a key component of Neurac Treatment using the Redcord Stimula+.

In the practical course for the **3<sup>rd</sup> semester**, you learn the clinical reasoning behind and how to use alternative set ups in Neurac treatment of weak links to tailor the treatment to individual needs. At the 3rd semester, this is related to pain and dysfunction of Low Back and Pelvis, Hip, Knee, Shoulder, Elbow, and Neck.





# **In-Person Practical Course**

#### What

The in-person practical courses are courses offered by certified NEP course instructors in different locations world-wide. The student sign up to in-person practical courses via the online education platform where an updated world-wide course schedule can be viewed.

#### **Purpose**

To attend practical courses in person is advisable. Practice under supervision and guidance by one of our excellent NEP instructors who will be able to adapt to the student's individual needs, will ensure an optimal learning experience.





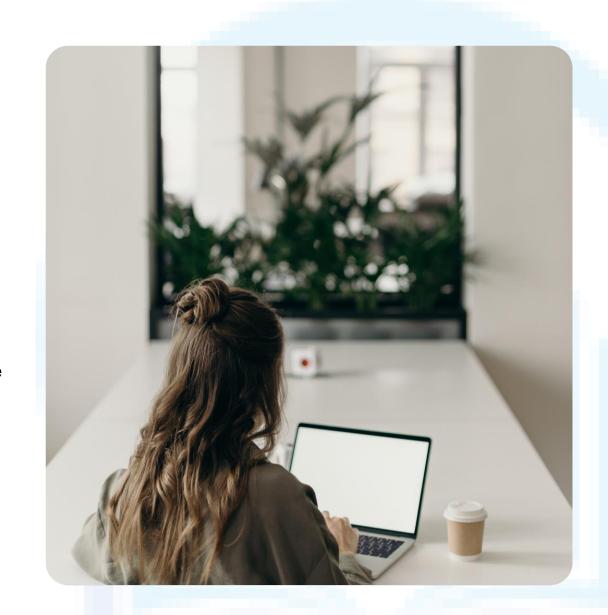
# **Online Practical Course**

#### What

The practical courses can be attended online. This is of advantage in markets without instructors or if traveling to an "in-person practical course" is inconvenient. The course is pre-taped and can be attended at any time that suits the individual student. Like the in-person practical course, the online practical course will teach the practical application of Neurac. Access to Redcord Workstation Professional (+ Stimula for 2<sup>nd</sup> and 3<sup>rd</sup> semester) and a partner that can act as a patient during practice is needed to complete the online practical course.

#### **Purpose**

The online practical course allow the student to conduct the NEP even if traveling to a course location is not doable. The course is pre-taped and can be attended at a time and pace that suits the student.





# Online Supervised Practical Training

an additional mandatory learning activity

Learning practical skills online can be challenging as no guidance and feedback is received. Because of this, we offer the OSPT in addition to the practical online course. The purpose of the OSPT is to help the NEP student to improve the practical handling and application of the techniques by giving guidance and feedback during practical demonstrations done by the student. This will prepare him/her for the semester exam.

**Duration:** Up to 2 hours

### **Preparations**

To attend the OSPT, the student need access to a Redcord Workstation Professional (+ Redcord Stimula for 2nd and 3rd semester) and a partner that can act as a patient during the practical demonstrations. The student must prepare a practical question which is relevant for him/her and within the scope of the practical course (e.g., How do I proceed with the Neurac treatment based on certain score on the test OR Do I evaluate this test correct OR How do I execute this Neurac treatment with regards to progression). The student will be asked to do a practical demonstration related to the question. Guidance will be given by the NEP instructor as needed. Each participant will get the same time of attention.

#### What

When selecting the **online practical course**, the student must complete an additional learning activity - the **Online Supervised Practical Training (OSPT)**. This is an online session where the NEP students perform practical demonstrations under supervision by an NEP instructor. The OSPT is scheduled frequently, conducted via the online education platform, and moderated by a NEP instructor. The student will prepare a practical question related to content taught in the practical course. If the student has no specific question, the NEP instructor will give a practical task. The student will receive feedback and support from the instructor during the practical demonstration.

Purpose Prepara

**Number of Participants:** Max 8 students per session



# Case Report

#### What

After completing the *in-person practical course OR* the *online practical course* + *Online Supervised Practical Training*, the next step is to do a written case report. The student will submit the case report on the platform for evaluation. Evaluation will be pass/fail.

#### **Purpose**

The work with the case report will enable the student to reflect on and display the theoretical understanding of the clinical application of Neurac according to NEP level. This will facilitate more awareness of why we do what we do which will strengthen the student's abilities to make good clinical decisions related to Neurac treatment. The work on the case report will improve the learning outcome.

The case report will be evaluated by Redcord Education. The student must receive a pass on the case report to qualify for the practical semester exam.

#### 1st Semester

The case report at 1st semester is based on a premade case where the student answer questions that will challenge her/his clinical understanding of the method. The form with case and questions can be accessed on the platform.

#### 2<sup>nd</sup> Semester

The case report at the 2nd semester is completed by using a template. The student complete the case report by filling out the template. Beside reporting information from anamnesis, findings from clinical examination, and the treatment plan, the student must show reflections on the clinical reasoning behind selected Neurac tests/protocols and treatment plan. The case report template can be accessed on the platform. At the 2<sup>nd</sup> semester, the case report build the foundation of the semester exam.

#### 3<sup>rd</sup> Semester

The case report at 3rd semester is completed by using a template. Compared to the case report from 2nd semester, the student must also show reflections around clinical reasoning along the course of treatment. The case report template can be accessed on the platform. At the 3<sup>rd</sup> semester, the case report build the foundation of the semester exam.



# **Practical Semester Exam**

#### What

To qualify for next semester in the NEP, the student must pass the practical semester exam. The practical semester exam is a practical exam where the student must show that they have the practical skillset and competence needed to proceed to next level. The student receives a clinical task that should be prepared, demonstrated, videotaped, and submitted on the education platform for evaluation. For 2<sup>nd</sup> and 3<sup>rd</sup> semester, the practical semester exam is based on the case report. A certified NEP instructor representing Redcord Education complete the evaluation. If the student pass the exam, he/she qualify for next semester or after 3<sup>rd</sup> semester for the CNP title.

#### **Purpose**

The purpose of the practical semester exam is to evaluate whether the NEP student has achieved the level needed to proceed to next semester. This is related to the learning objectives for the semester and evaluation is done according to a standard evaluation form.



# **Practical Semester Exam**

### **Preparations**

Before execution of the semester exam the student should gain practical experience according to the content taught during practical course. We recommend that the student complete a certain amount of treatment sessions using what she/he has learned.

#### 1<sup>st</sup> Semester

- Minimum 20 treatment sessions using Neurac for low back or pelvis pain
- The practice period should be minimum 4 weeks.

#### 2<sup>nd</sup> Semester

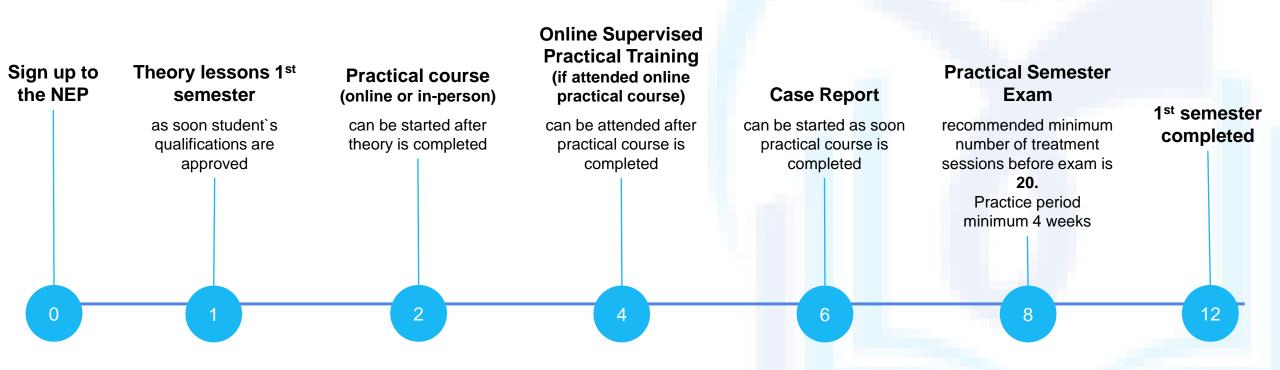
- Minimum 10 treatment sessions using Neurac for pain and dysfunction related to each of the body regions; low back and pelvis, hip, knee, shoulder, elbow, and neck.
- The practice period should be minimum 20 weeks.

#### 3<sup>rd</sup> Semester

- Minimum 40 treatment sessions using Neurac.
- The practice period should be minimum 16 weeks.

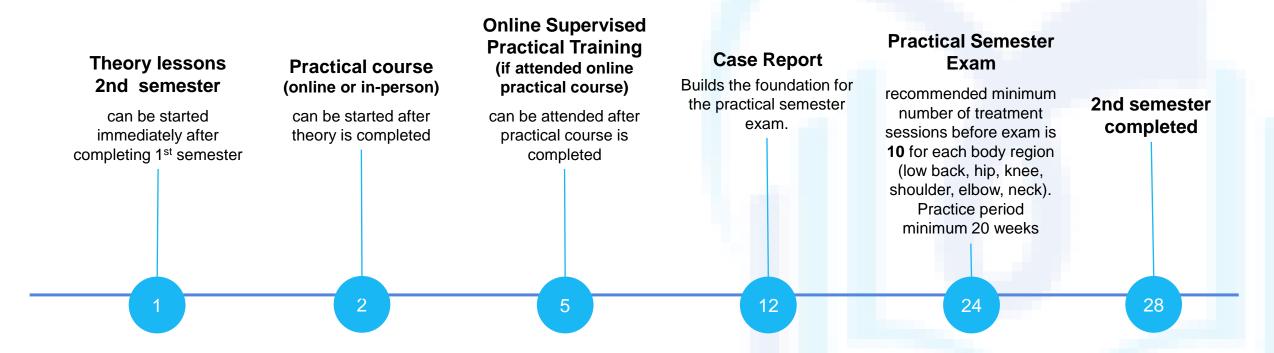


1<sup>st</sup> Semester



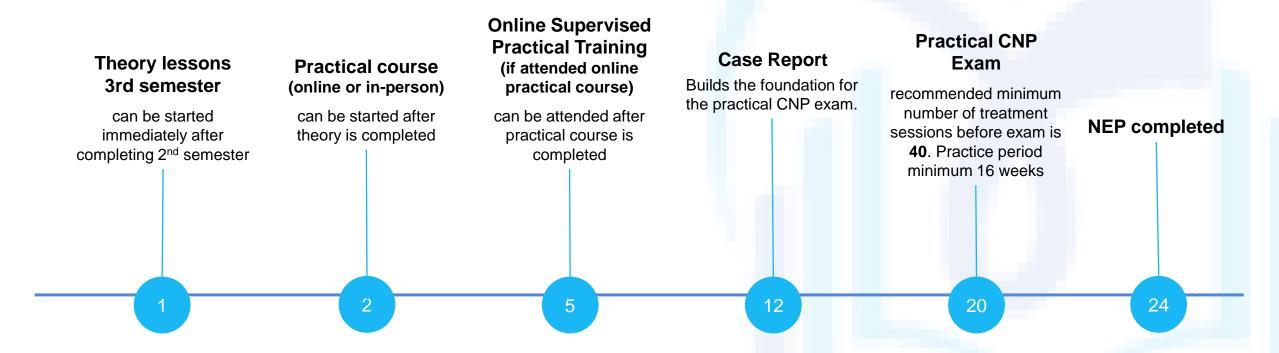


### 2<sup>nd</sup> Semester



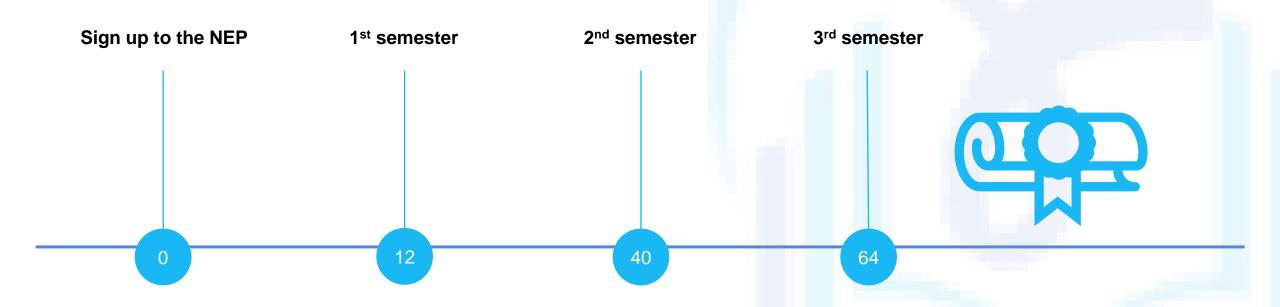


3<sup>rd</sup> Semester



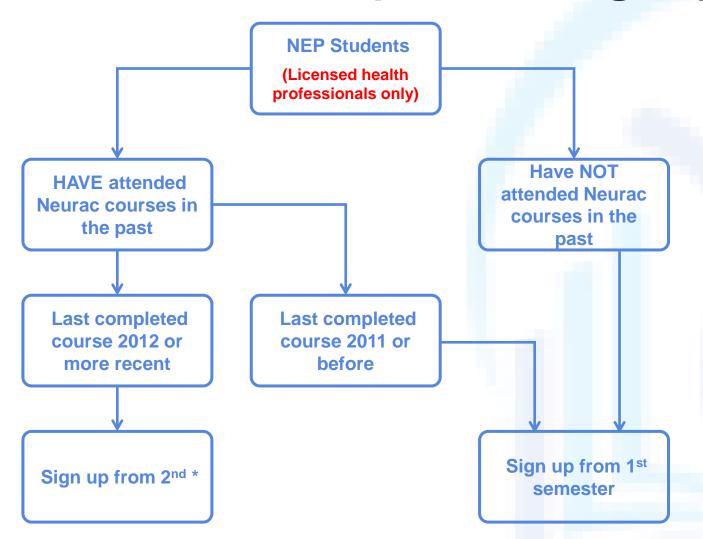


Time to complete the NEP



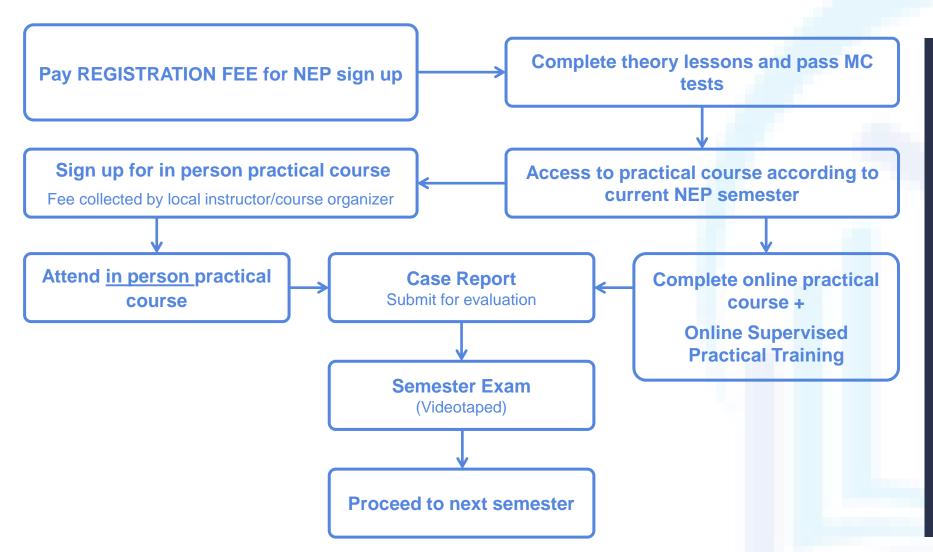


# Student's Perspective – Sign up





# Semester flow



#### FEEs:

Registration fee = 350€ (Free in 2023)

#### Each semester:

- Online content\* = 30€/month
- OSPT = 50€/session\*\*
- Case Report = 250€\*\*\*
- Semester Exam = 250€\*\*\*
- In-person practical course = up to 200€/day

\*Online content = theory+online practical course

\*\* One session mandatory

\*\*\*re-take = 150€



### FEEs in the NEP

When the NEP student signs up to the NEP <u>for the first time</u>, he/she must pay the <u>registration fee</u>. The registration fee is 350 € (from 2024).

To access the **online content** (theory lessons and the online practical course) of the semester the student is currently at (and previous semesters), the NEP student pay a **monthly subscription fee** of **30€/month**. The subscription can be set on hold and activated again later by paying the subscription fee. This will not affect the study progress of the NEP student.

For attending a live streamed session of **online supervised practical training (OSPT)** on the education platform, the NEP student pay **50€/session**.

In case the NEP student want to attend the practical course in person, a schedule of in person practical courses can be found on the platform. The fee for in person practical courses are decided by the local course organizer but will not exceed 200€/day.

For submitting a case report, the NEP student must pay a fee of 250€. The fee includes evaluation. In case of fail on the case report, a fee of 150€ is charged for the re-evaluation.

To complete the practical semester exam, the NEP student must pay a fee of 250€. The fee includes evaluation. In case of fail on the practical semester exam, a fee of 150€ is charged for the re-evaluation.

