



Appendix to the curriculum  
of the Faculty of Science and Medicine

# Assessment modalities for the teaching units in Digital Neuroscience

Accepted by the Faculty of Science and Medicine on 30.05.2022  
Revised Version of 14.04.2025

## 1 Introduction

This appendix describes the assessment conditions of the Teaching Units (UE) in Digital neurosciences. It complements the curricula in which the units with the code "SDN.0nnnn" appear.

## 2 Assessment of teaching units

**The assessment** of exercises, practicals and seminars is based on criteria (number of sets of exercises completed, completion of projects, presentation style, etc.) set out at the beginning of the semester. The assessment of courses is carried out by oral or written exams, the duration of which is set out in this appendix. A satisfactory assessment for the exercises may be a prerequisite for access to the corresponding exam. The exams are usually held during three exam sessions (winter, summer, autumn). For each exam, the student registers within the prescribed deadlines on the MyUniFR portal (<https://my.unifr.ch>) according to the online procedure accessible with the personal account and password provided by the University. The exam will cover the subject of the UE as it was last taught. Any exceptions will be communicated by the Department and/or the teacher in charge. The grading scale ranges from 6 (best grade) to 1 (worst grade). A test with a mark of less than 4 may be repeated once and at the earliest in the next exam session.

## 3 Regulatory basis

This document serves as an appendix to the following curricula:

- Curriculum for the Specialised Master of Science in Digital Neuroscience.

It is subject to the *Regulation for the award of the Bachelor of Science and Master of Science*.

All these documents are available at <http://www.unifr.ch/scimed/fr/plans>.

## 4 Assessment modalities

Exercises, mini-projects and other forms are evaluated according to criteria set and communicated at the beginning of the semester. The exercises may also be examined in the corresponding course test.

The assessment of each UE is conducted in one of the following two ways:

- **Modality A** (lecture): Exercises, mini-projects and other forms are assessed on a continuous basis and will be judged by a grade. The assessment of the UE consists either of a continuous assessment, a written test of 60 to 120 minutes or an oral test of 20 minutes. In order to register for the test, the candidate must meet the minimum requirements as stated at the beginning of the course. A mark is awarded.
- **Modality B** (Master's thesis/individual project): Report and possible presentation. A mark is awarded.

With the written consent of the student, a change in the examination modality may be made. This applies in particular when a student is the only one registered for a written exam. The Department in charge may offer the student that the written exam be replaced by an oral exam (written response required).

<b>Code</b>	<b>Teaching Unit</b>	<b>ECTS</b>	<b>Assessment modality</b>
SDN.00001	Introduction to neuroscience	3	Modality A
SDN.00002	Foundations of informatics	3	Modality A
SDN.00003	Current topics in digital neuroscience	3	Modality A
SDN.00006	Cybernetic Systems: Bridging Brains, Machines and society	5	Modality A
SDN.00010	Master's thesis and presentation	58	Modality B
SDN.00011	Master's thesis-related activities	2	Modality B