

# NX-493(b) Project in minor Neuro-X

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Cursus	Sem.	Type
Neuro-X minor	Н	Obl.

Language of English teaching Credits Session Winter Fall Semester Exam During the semester Workload 210h Weeks 14 Hours 7 weekly 7 weekly Project Number of positions

### **Summary**

The student applies the acquired skills to an academic project.

#### Content

Students are required to realize an engineering project integrating several aspects of Neuro-X. This project will allow them to apply their technical and transversal skills acquired during their studies to resolve a practical problem. The list of labs where students can search for a project is available on the web site of SNX.

# **Learning Outcomes**

By the end of the course, the student must be able to:

- Manage a research project
- Apply the competences to a specific subject
- · Assess / Evaluate the results critically
- Compose the project in written form in a scientific report
- Develop expertise in a specific area of research
- Represent data in a consistent and efficient way

## Transversal skills

- Access and evaluate appropriate sources of information.
- Collect data.
- Write a literature review which assesses the state of the art.
- Write a scientific or technical report.
- Communicate effectively, being understood, including across different languages and cultures.

#### **Assessment methods**

Autumn: The written report must be returned to the laboratory no later than the Friday of the second week after the end of classes.

Spring: The written report must be returned to the laboratory no later than **the Friday of the first week** after the end of classes.

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