

## [Mobility Scheme]

**M1**  
in Strasbourg  
In full hybrid  
mode and proxy  
tutors

**M2**  
S3 in Strasbourg  
Advanced  
training  
& E-learning

Worldwide  
internship

Unistra MS degree

## [snapshots]



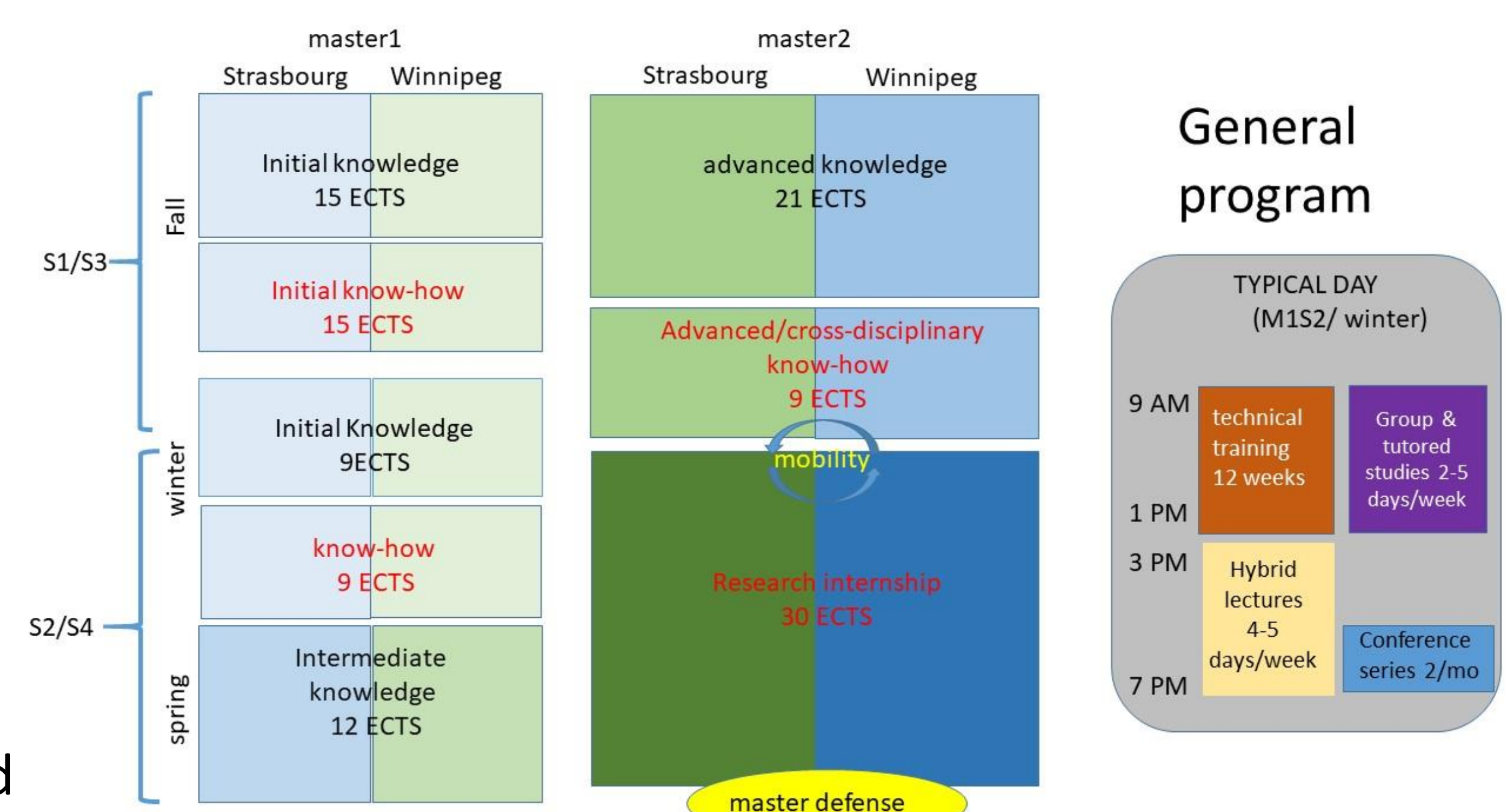
## Objectives “Learn different!”... in a multilingual and multicultural environment

- ✓ New framework: full hybrid teaching shared with UoM
- ✓ Small group, tutor-based pedagogy
- ✓ Perfect balance between knowledge and know-how
- ✓ Program centered on students' personal projects
- ✓ courses capitalize on Winnipeg & Strasbourg's specialties
- ✓ direct connection with research teams (Neurostra & MNM)
- ✓ Intensive bench training and teamworking
- ✓ Participation to workshops and symposia



## Program contents and Deliverables

- ✓ **Theory:** NEW Program between Unistra & UoM  
Fundamentals in Neuroscience : neurophysiology, neurobiology, neuroanatomy, neurodevelopment, neuropharmacology, mathematics and neurocomputation,  
Advanced knowledge : neuroimaging, neurogenomics , cognitive neuroscience, neuroimmunology, human neuroanatomy, neurooncology, pain & neurodegeneration...
- ✓ **Practical & cross-disciplinary training :**  
Python programming , technical schools, workshops and lab internship, professional scientific communication, research project, Journal Clubs, seminars ...
- ✓ **Focus on personal project:**  
Many elective modules to choose from the whole menu



## JMN at a glance

- ✓ Opening in sept 2025, transition to DMN
- ✓ A 2-year program in **integrative Neuroscience** for the next generation of neuroscientists
- ✓ **Courses** from Universities of Manitoba & Strasbourg
- ✓ Program in **English**
- ✓ **International recruitment**
- ✓ Diploma awarded: **Master in Neuroscience**
- ✓ **Worldwide employability** (>85% enrolled in PhD)
- ✓ **large network of alumni and neuroscience labs**

## [Tuition Fees & mobility]

- ✓ Registration fees : similar to any regular master program in Strasbourg
- ✓ Direct credit transfer
- ✓ Social interactions with other master students
- ✓ Worldwide internships
- ✓ Students eligible to **mobility grants**
- ✓ Mobility restriction based visa status

## Eligibility & Admission/ General information

- ✓ Candidates with a **Bachelor degree (BSc)**
- ✓ Advanced level of **English (C1)**
- ✓ **high motivation**
- ✓ Apply online **NOW**
- ✓ 2-step screening process **to apply:**
  - 1- **Ecandidat or Campus-France** (based on citizenship)
  - 2- **Monmaster platform**
- ✓ Head: Profs Vincent LELIEVRE & Chris ANDERSON
- ✓ email @: [lelievre@unistra.fr](mailto:lelievre@unistra.fr) or [Chris.Anderson@umanitoba.ca](mailto:Chris.Anderson@umanitoba.ca)
- ✓ office: LNCA/ CNRS UMR7364 campus historique
- ✓ website: <https://formations.unistra.fr/fr/formations/master-XB/master-sciences-du-vivant-ME194/joint-master-in-neuroscience-jmn-PR365.html>

Joint Master in Neuroscience group