



# neuromatch academy

Neuromatch Academy (NMA) 2022!

After teaching computational neuroscience to thousands of students and creating a wonderful supportive community in 2020 and 2021, NMA is back with two courses in parallel, online!

Dates: **July 11th - July 29th, 2022.**

1. **NMA - Computational Neuroscience**

Flagship course covering contemporary computational neuroscience modeling and analysis techniques.

2. **NMA - Deep Learning**

A revamped version of our second course covering state-of-the-art Deep Learning algorithms with a focus on ethical/societal problems

Applications for Students and Teaching Assistants Open!

The portal for student and TA applications will remain open till 20<sup>th</sup> April, 2022.

For up-to-date information:

Website: [academy.neuromatch.io](https://academy.neuromatch.io)

Twitter: [@neuromatch](https://twitter.com/neuromatch)

**Details:**

Each course is an intensive 3-week program involving hands-on tutorials developed by experts in the field. Accepted students are placed into TA-led pods ( ~15 students per TA) using the neuromatch algorithms (preferred language & time-zone are also considered). Neuromatch Academy's mission is to make education affordable to everybody, no matter their financial background. We do this by pricing our courses significantly lower than other summer schools, adjusting for national economic factors, and allowing students to pay what they can when those adjustments are insufficient.