

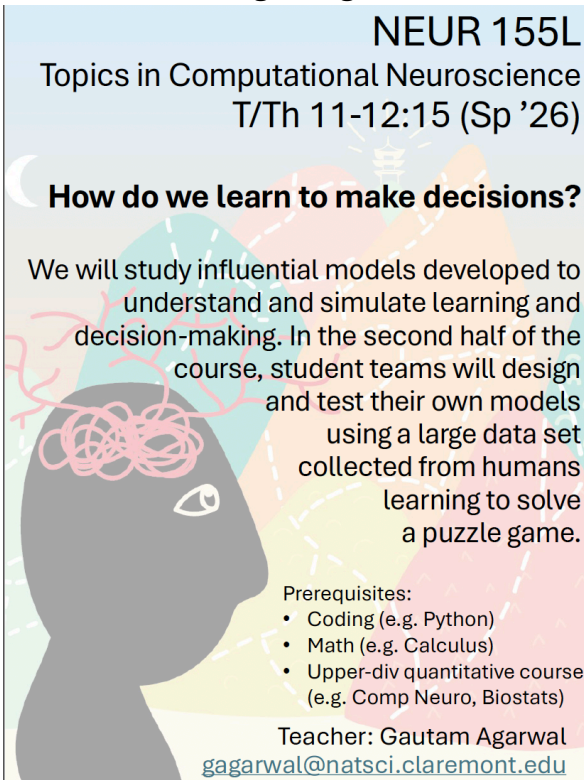
**Subject:** EM: New DNS Neuroscience Course: NEUR 155L Topics in Computational Neuroscience  
**Date:** Monday, November 3, 2025 at 4:56:30 PM Pacific Standard Time  
**From:** Inform  
**Attachments:** image.png

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**From:** Tom Borowski

How do we learn to make decisions?

We will study influential models developed to understand and simulate learning and decision-making. In the second half of the course, student teams will design and test their own models using a large data set collected from humans learning to solve a puzzle game.



**NEUR 155L**  
Topics in Computational Neuroscience  
T/Th 11-12:15 (Sp '26)

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Prerequisites:

- Coding (e.g. Python)
- Math (e.g. Calculus)
- Upper-div quantitative course (e.g. Comp Neuro, Biostats)

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