

Course Information

Spring 2024

CS 6964: Neuro-Symbolic Modeling



Course mechanics

Course website: <https://svivek.com/teaching/neurosymbolic-modeling>

- Course structure
 - Lectures
 - Slides available on the website
 - Readings and paper reviews
- No text book
 - Will add readings on course website
- Machine learning and deep learning experience are pre-requisites
- Assignments (*due dates on schedule page of website*)
 1. Three paper reviews
 2. One class project in groups of size at most two
 3. No midterm/final. Instead, project proposal, intermediate checkpoints, final report and poster session.

Questions?

What assistance is available for you?

Course website: <https://svivek.com/teaching/neurosymbolic-modeling>

We will use

Canvas for:

1. Announcements and communication
2. Discussion board
3. All submissions

Course website for:

1. Lecture slides
2. Notes and readings

Staff

Email: svivek at cs.utah.edu

Office hours:

Thu 11:00 AM

Please use Canvas email to contact me

Policies (see website for details)

Course website: <https://svivek.com/teaching/neurosymbolic-modeling>

- Collaboration vs. Cheating

- Collaboration is strongly encouraged, cheating will not be tolerated
- School of Computing policy on academic misconduct
- Acknowledge sources and discussions in all deliverables

- Late policy

- 10 % penalty if submitted one day late, no further extensions

Class policies

See details on class website

- Accessibility and accommodation
 - If you need any assistance, please contact me as soon as possible
 - Will process via the university's Center for Disability and Access
 - <https://disability.utah.edu>
- Additional policies and information on class website
 - Safety: <https://safeu.utah.edu>
 - No harassment/discrimination on any basis
 - Wellness and health consultation: <https://wellness.utah.edu>

Course expectations

This is an advanced topics course aimed at helping you navigate recent research.

I expect you to

- Participate in the class
- Complete the readings for the lectures
- And most importantly, demonstrate independence and mathematical rigor in your work