

Computing Society

Semester 2 · First Session

Regular Session

This semester focuses on two main topics:

LangGraph

- A way to design structured AI workflows
- Lets us build AI systems that:
 - Think in steps
 - Make decisions
 - Use tools
- Helps us move beyond “just chatting with AI”

Neural Networks

- The foundation of modern AI
 - Inspired by how the human brain works
 - We will focus on:
 - Core ideas and intuition
 - How training works
 - Simple hands-on experiments
-

Featured Sessions

member-driven.

Anyone can prepare and lead a featured session on a topic they are interested in.

What Can You Share?

- Any computer science–related topic
- Software or hardware

- Beginner-friendly or advanced
- Solo or group presentation

Examples from Previous Years

- prompt engineering
- Local LLM deployment: Ollama

Check: <https://github.com/Computing-Society-CSC/2024-2025>

Projects

- FFA
 - Olympic
 - other project sharing
-

Group Photo