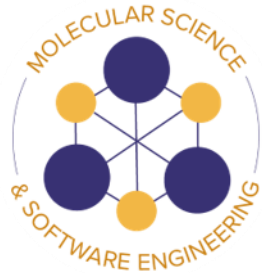


Foundations of Programming and Software Engineering

Day 2 Overview



Day 2 Topics

Objectives:

- Discuss conda environments and commands.
- Define how to perform a Monte Carlo Integration.
- Implement Monte Carlo Integration of a one-dimensional integral using the Python Standard Library.
- Learn about the Lennard Jones potential.
- Write a function to compute the Lennard Jones potential energy.

