Computing Clusters Computer Science

Prerequisites Spectrum

- No Programming Experience
  - C1: Computers in Everyday Life
  - C12: Machine Learning: Can we Teach a Computer to Think?

- Basic Knowledge - basic programming experience in Python or C/C++
  - C7: R4US - Robots for Undersea Science
  - C11: Introduction to Autonomous Vehicles

- Basic Knowledge - Python/C/C++/Java
  - C10: Robot Inventors
  - C13: Video Game Programming and Game AI Design