

Introduction to technical and scientific C++

CINECA – Casalecchio di Reno

4-7 May 2026

Teachers: Michael Redenti, Alessandro Romeo, Leonardo Salicari,
Lara Querciagrossa

Monday May 4th

9:30 – 10:00: *Registration*

9:30 – 11:30: Introduction to C++ with exercises

11:30 – 11:45: *coffee break*

11:45 – 12:30: Introduction to C++ with exercises

12:30 – 14:00: *launch*

14:00 – 16:00: Introduction to C++ with exercises

16:00 – 16:15: *coffee break*

16:15 – 18:00: Introduction to C++ with exercises

Tuesday, May 5th

9:30 – 11:30: Classes with exercises

11:30 – 11:45: *coffee break*

11:45 – 12:30: Classes with exercises

12:30 – 14:00: *launch*

14:00 – 16:00: Polymorphism & Inheritance with exercises

16:00 – 16:15: *coffee break*

16:15 – 18:00: Polymorphism & Inheritance with exercises

Wednesday, May 6th

9:30 – 11:30: Templates with exercises

11:30 – 11:45: *coffee break*

11:45 – 12:30: Templates with exercises

12:30 – 14:00: *launch*

14:00 – 16:00: Standard library with exercises

16:00 – 16:15: *coffee break*

16:15 – 18:00: Standard library with exercises

Thursday, May 7th

9:30 – 11:00: Final project

11:30 – 11:45: *coffee break*

11:45 – 13:00: Final project

