



EuroHPC Virtual Training Academy

**Empowering Europe's
HPC Skills**

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**EuroHPC
Joint Undertaking**

OBJECTIVES

- EVITA aims to establish the EuroHPC Virtual Training Academy and the Competence and Qualification Framework (CQF), creating a long-term foundation for high-quality HPC education across Europe. It connects learners, trainers, and institutions through a shared framework that ensures quality, certification, and collaboration, fostering a sustainable and cohesive European HPC training ecosystem.

GENERAL INFORMATION

- Started in April, 2025, runs until 2029
- 8 institutes from 7 countries
- 3 open calls for training providers through cascade funding to develop modules
- Deliver innovative training modules and an online platform offering structured learning pathways and certification of skills

MISSION

→ Building learning framework

Providing tools such as the HPC Certification Forum Skill Tree to create structured learning pathways, guiding learners step by step towards skill certifications and professional profiles.

→ Developing training modules

Public calls to support developing new short, modular training units that can be reused and adapted across Europe.

May 2026 — 1st call
Nov 2026 — 2nd call
May 2027 — 3rd call



Visit our module template!

→ Supporting certification

Developing a European-wide certification scheme so training, certificates, and badges are recognised across borders.

Competence and Qualification Framework

- CQF serves as both a framework and a stamp of quality, linking skills, modules, and courses and learning pathways to create a unified standard for HPC education across and beyond EVITA.

Skill - Each circle represents one skill

Modules - Each module includes at least one skill

Courses - Each course consists of at least one module



Learning pathways - A learning pathway consists of a combination of multiple courses and modules. Upon completion, a certificate may be awarded.