

European Master for High Performance Computing

an innovative pan-European master programme
in High Performance Computing, Data Analytics and Artificial Intelligence

Degree: dual degree
Language: English
Tuition fees: depending on the awarding university
Duration: 2 year full-time programme / 4 semesters (120 ECTS)

- 1** FUNDAMENTAL courses - 12 months
- 2** SPECIALIZATION - 6 months
- 3** INTERNSHIP - 6 months

+ Mobility between awarding universities
+ Summer school and workshops
+ Scholarship for eligible students



Apply now!

- 8 Awarding Universities
- Best specialists in HPC education in Europe
- Access to the most powerful supercomputers in Europe
- Internship at Industry and Supercomputing Centres

we educate
NEXT GENERATION
HPC EXPERTS

Students will be able to work on the following SPECIALIZATIONS (including but not limited to):

- Application Domain Expert
- Numerical and Data Specialist for Science Domains
- Performance Analyst and Advisor
- System Development and Support
- System Architect

GET IN TOUCH!  eumaster4hpc@uni.lu

OUTSTANDING CAREER OPPORTUNITIES

- 8 Awarding Universities
- 21 Participant Countries
- 29 Non-awarding universities
- 16 Contributing parties (industry and research)
- 36 Additional supporting partners