

## ONLINE Summer School June 23rd to June 26th 2025

**Erasmus+ Newclim project: “New trainings to manage climate & ecological transitions in perennial fruit crops“**

**Partnership of Newclim:** L’Institut Agro (IA), the Swedish University of Agricultural Sciences (SLU), the Weincampus Neustadt/ German Ludwigshafen University of Business and Society (LUBS) and the University of Chile (UC).

### Call for Applications!

Are you a **master's student in viticulture or arboriculture**?

Are you passionate about tackling climate change challenges in perennial fruit crops?

Don't miss the opportunity to participate in our **ONLINE Summer School 2025**, taking place from **June 23 to June 26!**

### Why Join?

Climate change presents significant challenges for perennial fruit crops such as grapevine and apple. These long-lived crops are slow to adapt to environmental fluctuations and are highly susceptible to pests and diseases. At the same time, there is an urgent need to reduce chemical inputs and adopt more sustainable farming practices. The **Newclim Erasmus+ project** aims to equip students with the knowledge and tools to develop resilient cropping systems using the latest scientific and technical advances.

The **Newclim Summer School** will be a dynamic learning experience, incorporating **Challenge-Based Learning (CBL)** to explore real-world problems and develop innovative solutions.

### What to Expect?

During the Summer School, the international participants will:

- Conduct **investigative activities** to understand climate-related challenges in German viticulture and pomiculture
- Engage with master's students from other countries and collaborate to address key issues, including:
  - Implementing sustainable strategies to address abiotic risks caused by climate change
  - Mitigating biotic risks related to climate change while aligning with the EU Green Deal's objectives
  - Introduction of new varieties as a climate change adaptation strategy
  - Managing the growing financial risks associated with climate change
  - Managing the impact of climate change on wine and apple juice production while preserving regional traditions

## Skills development?

- Compare your vision of sustainable pomi- and viticulture with the challenges faced in Germany.
- Develop a holistic understanding of global pomi- and viticulture based on research.
- Propose a global approach to sustainable pomi- and viticulture that addresses the challenges of climate change and its impacts.
- Create a communication and training tool with an international and intercultural perspective to promote sustainable pomi- and viticulture practices.

## When?

June 23rd to June 26th 2025.

## Where?

Online.

## Who?

25 international master's students in viticulture, arboriculture, or a related field.

## Inclusivity & Equal Opportunities

In line with the core values of the Erasmus+ program, the Newclim Summer School is committed to being fully inclusive and accessible to all students. We strongly encourage applications from students with fewer opportunities, including those facing economic, social, cultural, or physical barriers. If you have specific needs or require support to participate, we are here to facilitate your application and ensure you have the best possible experience. Please feel free to mention any specific requirements in your application letter so that we can take them into account and provide the necessary support.

## How to Apply

Send your CV and a motivation letter by email with "application for the Newclim ONLINE summer school" in subject to Jessica Agnel by **April 25th 2025**. [jessica.agnel@supagro.fr](mailto:jessica.agnel@supagro.fr)



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