



RĪGAS TEHNISKĀ  
UNIVERSITĀTE

# SUMMER SCHOOL

**Sustainable Construction**

➤ Next generation: greener, smarter, stronger

3<sup>rd</sup> edition, August 28-September 3, 2022

## Summer school overview

	SUNDAY, AUGUST 28	MONDAY, AUGUST 29	TUESDAY, AUGUST 30	WEDNESDAY, AUGUST 31
9.00-13.00		Opening the school  LECTURES topic: GREENER	FIELDTRIP*	LECTURES topic: SMARTER
13.00-14.00	ARRIVALS AND WELCOME*	Lunch break		Lunch break
14.00-18.00		LABORATORY TOUR		LABORATORY TOUR
THURSDAY, SEPTEMBER 1				
FRIDAY, SEPTEMBER 2				
SATURDAY, SEPTEMBER 3				
9.00-13.00	FIELDTRIP*	LECTURES topic: STRONGER	CLOSING EVENT*	
13.00-14.00		Lunch break		
14.00-18.00		LABORATORY TOUR		

\*time schedule of the first /last day and excursions day might vary



**.DIEM**

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## PROGRAM OVERVIEW

Key language will be English. Lecture sessions will be interactive and will introduce students to new idea and concepts in the 'sustainability' topic related to engineering and science disciplines. Practical activities will focus to the incentive of critical thinking, teamwork and problem solving. During fieldtrip students will get a chance to visit some of the most iconic sights of the nearby attending lectures and visiting experimental sites.

Course day:

9.00-13.00 Morning course: lectures/workshop

13.00-14.00 Lunch break

14.00-18.00 Afternoon course: laboratory tour/individual work

All day course (FIELDTRIP): field measurements/practical activities and lectures on experimental site.

The closing event include the discussion/final test of the students' work.

The program include 40 hours of lectures/workshop/ laboratory tour /field measurements and other practical activities. Excursion are intended as lectures on site and field measurements to experimental site. Laboratory tour are intended as visit + practical activities.



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CAMPUS OF FISCIANO  
UNIVERSITY OF SALERNO



FOR BACHELOR, MASTER, PhD  
STUDENTS



ONE WEEK  
AUGUST 28-SEPTEMBER 3



SMALL CLASSES SIZES



VIRTUAL AND IN PRESENCE



INDIVIDUAL WORK  
AND QUALIFIED TUTORING



INTERACTIVE LECTURES  
& PRACTICAL ACTIVITIES



LABORATORY TOUR &  
PRACTICAL ACTIVITIES



SUMMER SCHOOL  
COMPLETION CERTIFICATE

INTERNATIONAL SUMMER SCHOOL

**SUSTAINABLE CONSTRUCTION**

3<sup>rd</sup> EDITION

UNIVERSITY OF SALERNO, ITALY

AUGUST 28 - SEPTEMBER 3, 2022

**Next generation: greener, smarter, stronger**

virtual and in presence  
for PhD, Master and Postgraduates students