

BASEhabitat International Summer School 2023

Time Schedule - Details

	Sun 16	Mon 17	Tue 18	Wed 19	Thu 20	Fri 21	Sat 22	Sun 23	Mon 24	Tue 25	Wed 26	Thu 27	Fri 28	Sat 29	Sun 30
Arrival	Welcome	Material Science understanding earth + bamboo as building materials	Workshop week 1	Workshop week 1	Workshop week 1	Workshop week 1	Workshop Wrap-Up	Day off explore the region	Theory Day regenerative materials in architecture	Workshop week 2	Workshop week 2	Workshop week 2	Workshop week 2	Workshop Wrap-Up	Departure
			Workshop week 1	Workshop week 1	Workshop week 1	Workshop week 1	Exchange			Workshop week 2	Workshop week 2	Workshop week 2	Workshop week 2	Closing Event future perspectives	
			Peer Lecture	Peer Lectures		Peer Lecture	Guest Lecture		Guest Lectures	Peer Lectures		Peer Lectures	Guest Lectures		

Workshops

on different materials & construction techniques
ADOBE, RAMMED EARTH, EARTH + FIBRES, BAMBOO

Each workshop takes place twice during the two summer school weeks and lasts 4-5 days. Participants choose one workshop for the first week and one for the second week.

The group size is between 20 and max. 25 people. During the workshop, several samples and elements are built on site, ranging from tests to real scale. After your successful registration, we will ask you for your preferences regarding the workshop selection and assign the participants to the topics.

There is time for an exchange between the different workshops, for feedback and discussion. You will get a deep insight into all the different workshops.

Material Science

understanding earth + bamboo as building materials

The summer school starts with a whole day on material science. The experienced team of *amàco* will give basic information on earth. They will also offer practical experiments in small groups. In the afternoon the bambuterra team will take over and present bamboo as a building material, the basics of the plant, how to design with bamboo and give examples of vernacular and contemporary architecture.

Peer Lectures + Guests

cooperation is required in sustainable architecture

Networking is an important part of our summer school. Peer lectures give participants the chance to present their projects and discuss them with the group.

Famous guests like Anna Heringer and Martin Rauch are going to give some inspiring lectures as well.

Day off

explore the region

Altmünster is located in a region with special historical and cultural diversity. Take a day to explore Hallstatt or discover vernacular and contemporary architecture.

Theory Day

regenerative materials in architecture

The second theory day is dedicated to the question of how regenerative materials can be used in contemporary architecture. In addition to the workshop tutors, we have invited pioneers who have developed new, unconventional materials such as hemp lime or sheep's wool insulation or who are researching new topics such as 3-print or mushroom mycelium. What does it take for these materials to find their way into architecture on a broad scale?

Closing Event & Party

future perspectives

The end of the program will be a closing session including the presentation of the workshop results, reflexion and collection of prospects. In this public event we will present our vision of sustainability in architecture.