



COMMUNITY BUILDING

DIGITAL KNOWHOW

# MAKERS GONNA MAKE



HANDS ON

PREPAIRING

CREATING

# Agenda

**01**

---

**Core principal of the makerspace**

What is it about

**02**

---

**Technologies**

What can they work with

**03**

---

**What will the workshops offer**

Knowhow

**04**

---

**Timetable of the makerspace**

**05**

---

**Next Steps**

# 01

---

## Core principal of the makerspace

The Makerspace is an exciting two-week program held in Germany and designed to empower selected design and fashion students with cutting-edge digital tools and a place to finalise their physical fashion or art piece & digital garments for the FashionTex festival.

**01.09.2025- 14.09.2025**

**Makerspace Schneeberg**

---

concept

# 01

---

## **Core principal of the makerspace**

All participating students at the ATELIER BASIC COURSE will be able to present themselves and their work in the digital FashionTex online campaign leading to the main event, the FashionTex Festival in Chemnitz.

Additionally every participant gets the chance to apply for a spot at the Makerspace and to be highlighted at the FashionTex Festival.

---

## **who can apply**

# 01

---

## Core principal of the makerspace

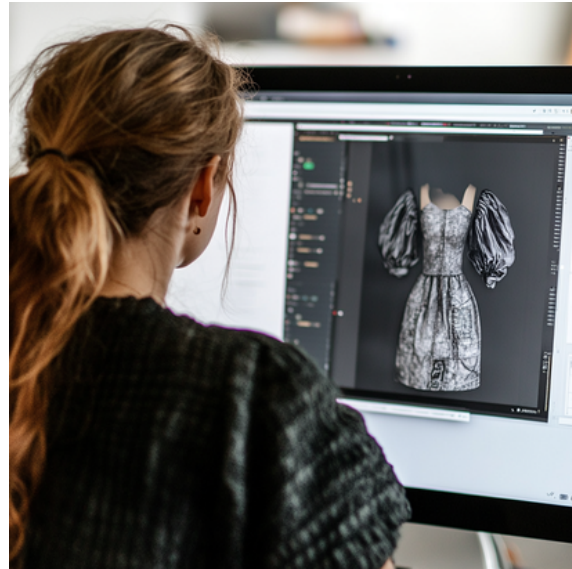
Two students per University will be awarded to take their designs to the next level and to gain valuable skills and support in various technologies, enhancing their creative capabilities.

They will be granted a budget for buying materials, as well as accommodation and travel cost.

---

**how many students what do they get**





**3D Design**

**Application**



**Documenta  
tion**

## MAKERSPACE APPLICATION

# 01

---



### 3D Design

Create and a finished 3D design in CLO3D for a humanoid avatar.

- cutting patter
- outfit stitched together in simulation
- basic texturing
- no animation required



This will serve as the foundation at the makerspace for further evolving the design to be shown at the FashionTex Festival

---

**how to apply**

**MAKERSPACE APPLICATION**

**01**

---

**01.09.2025- 14.09.2025**

**Makerspace Schneeberg**

## **Description**

- A brief description of your submitted work on the digital avatar. 1-2 pages. Screenshots
- A explanation what you are going to realise physical, at your FashionTex Festival presentation area. 1-2 pages.

Additional pictures and portfolios are allowed.

---

**how to apply**



## MAKERSPACE APPLICATION

# 01

---

### Documentation

To present themselves, we encourage the rewarded students to document their development of the project, in preparation for the makerspace and the FashionTex Festival.

All media are allowed (Diary, Blogs, Videos, Pictures....).

---

rewarded designers



**MAKERSPACE APPLICATION**

**01**

---

**01.09.2025- 14.09.2025**

**Makerspace Schneeberg**

## **Handling:**

All students participating in the Atelier Basic Course, will be able to submit their applications at their own lecturers.

We recommend the selection end of may, giving the students 3 months to get material and prepare.

We recommend the submission after atelier basic course.

---

**handling the applications**

Technologies

**02**

Digital  
programms

Animation

Presentation

AI-Tools



**Motion capturing**  
**3D-Scanning**  
**CLO3D**

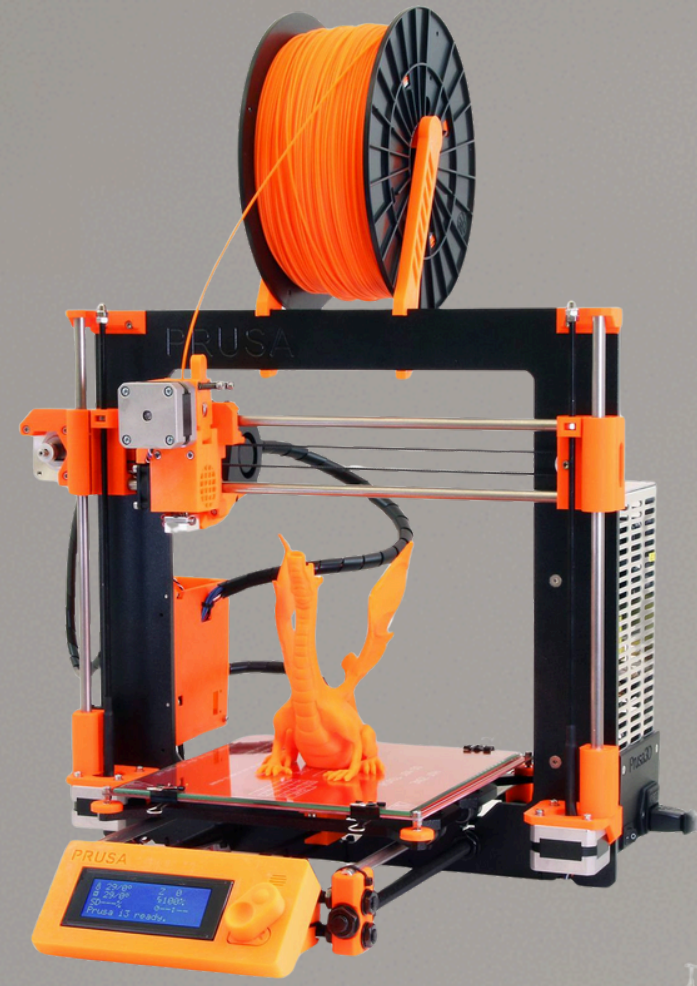
Participants will be able to  
expand their knowhow in  
working with 3D-  
technologies.



Technologies

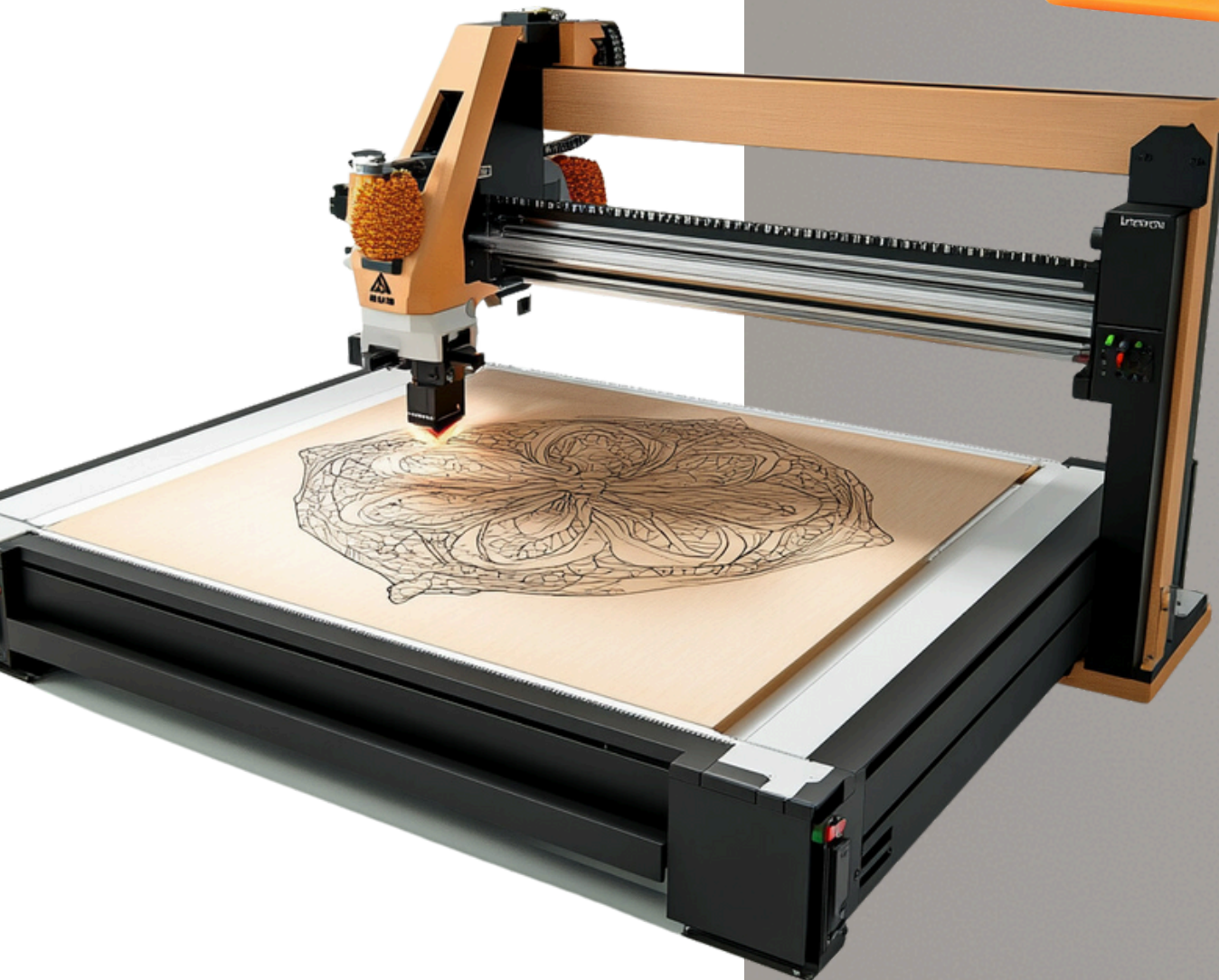
# 02

Physical  
programms



3D-Printing  
Laser cutting  
Knitting

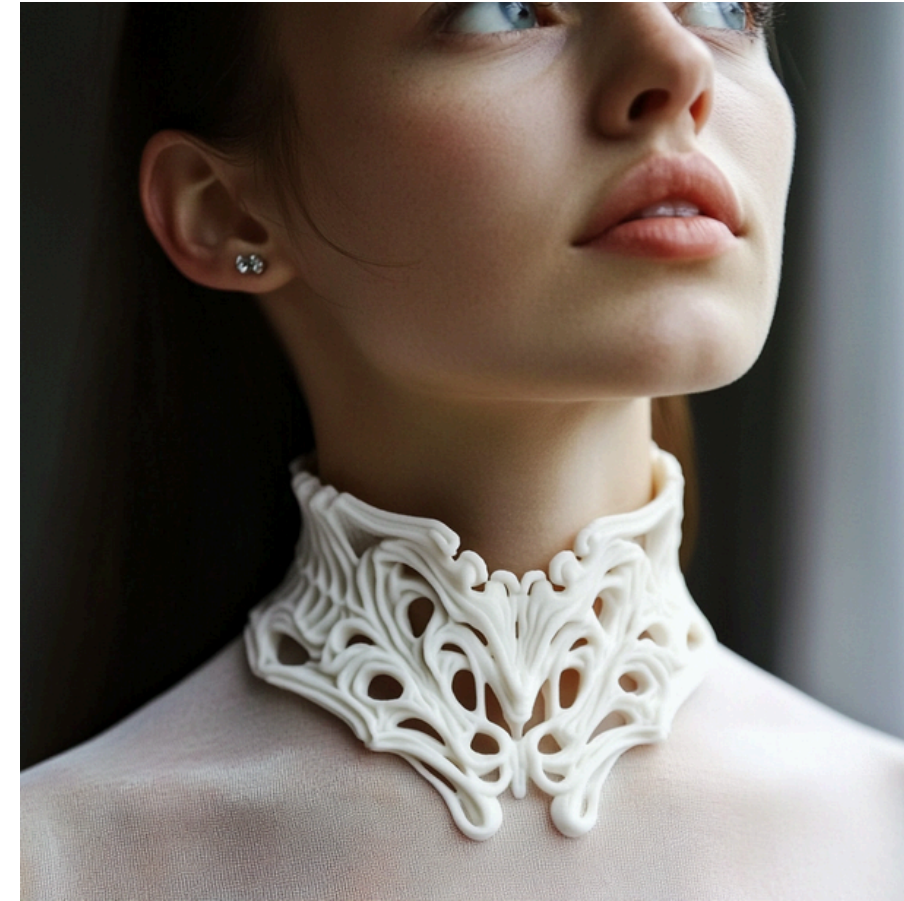
+ other equipment



Technologies

# 02

Physical  
programms



3D-Printing  
Lasercutting  
Knitting

Support at all main technologies



©Kniterate

What the makerspace workshops will offer

# 03

---

## Workshops structure

- **Basic introduction**
- **Hands on**
- **Potential & Developments**

**4 small workshop groups**

---

**Every workshop will have a 4 hours duration, and occupie a whole morning or afternoon.**

---

**Focus on accessible technology / smartphones**

What the makerspace workshops will offer

# 03

---

## Workshops

- **Motion Capture / Animation**
- **3D-Scanning / 3D-Printing**
- **Knitwear / Lasercutting / Embroidery**
- **CLO3D Exports / Enviroments / Presentation**
- **Festival digital preparation**
- **Festival physical preparation**
- **Photography**

timetable

04

Week 1								
Makerspace	Monday		Tuesday	Wednesday	Tuesday	Friday	Saturday	Sunday
Breakfast	08:00-09:00							
09:00-13:00	Welcome	1 Group	Motion capture Animation	CLO3D exports Enviroments	Knitwear Lasercutting Embroidery	3D-Scanning 3D-Printing	Free preparation	Free Time
	Students socialising	2 Group	3D-Scanning 3D-Printing	Motion capture Animation	CLO3D exports Enviroments	Knitwear Lasercutting Embroidery	Free preparation	
	Makerspace	3 Group	Knitwear Lasercutting Embroidery	3D-Scanning 3D-Printing	Motion capture Animation	CLO3D exports Enviroments	Free preparation	
	Schneeberg	4 Group	CLO3D exports Enviroments	Knitwear Lasercutting Embroidery	3D-Scanning 3D-Printing	Motion capture Animation	Free preparation	
Lunch	13:00-14:00							
14:00-18:00	Die Fabrik Chemnitz	1 Group	Digital festival preparation	Free preparation	Free preparation	Physical festival preparation	Excursion	Free Time
	Planning	2 Group	Physical festival preparation	Digital festival preparation	Free preparation	Free preparation		
		3 Group	Free preparation	Physical festival preparation	Digital festival preparation	Free preparation		
	Teambuilding	4 Group	Free preparation	Free preparation	Physical festival preparation	Digital festival preparation		
Dinner	18:00-19:00							



timetable

04

Week 2								
Makerspace		Monday	Tuesday	Wednesday	Tuesday	Friday	Saturday	Sunday
Breakfast		08:00-09:00						
09:00-13:00	1 Group	Digital festival preparation	Free preparation	Free preparation	Free preparation	Physical festival preparation	Free Time	Free Time
	2 Group	Physical festival preparation	Digital festival preparation	Free preparation	Free preparation	Free preparation		
	3 Group	Free preparation	Physical festival preparation	Digital festival preparation	Free preparation	Free preparation		
	4 Group	Free preparation	Free preparation	Physical festival preparation	Digital festival preparation	Free preparation		
Lunch		13:00-14:00						
14:00-18:00	1 Group	Photography	Free preparation	Excursion	Free preparation	Excursion	Free preparation	Free Time
	2 Group	Free preparation	Photography		Free preparation		Free preparation	
	3 Group	Free preparation	Free preparation		Photography		Free preparation	
	4 Group	Free preparation	Free preparation		Physical preparation		Photography	
Dinner		18:00-19:00						

Next Steps

# 05

---

## Makerspace

- **Experts for the workshops and machines**
- **Excursion ideas, social events**
- **Setting up details on Discord**

# **Workshop Makerspace**

**1. What skills should they take home?**

**2. What excursions would benefit students most?**

**3. What do you think will they be most interested in?**

---



COMMUNITY BUILDING

LEARNING

# DISCORD



CHALLENGES

REPRESENTATION



CREATING

# Agenda

## 01

---

**What is Discord**

## 02

---

**Main concept**  
FashionTex Discord

## 03

---

**Community building**  
Knowhow

## 04

---

**Representing all students**  
creating contend

## 05

---

**Challanges / Commitment /**  
**Exchange**

What is Discord

# 01

## GROUP CHAT THAT'S ALL FUN & GAMES

Discord is great for playing games and chilling with friends, or even building a worldwide community. Customize your own space to talk, play, and hang out.



# What is Discord

# 01

Want to take full advantage of Discord with better performance, in-game overlay, and more? Get the desktop app! [Download](#)

**FashionTex** **# challenges** Here are challenges you can work on to practice, and potentially release the outcome to promote yourself.

1 Event

**SvS** INFORMATION

- # welcome-and-rules
- # announcements
- # discord-explained

DIGITAL DESIGN

PRESENT YOURSELF

- # challenges**
- # release

MAKERSPACE TECHNOLOGY

MAKERSPACE SPECIFICATION

FASHIONTEX FESTIVAL

- # presentation-setup
- # questions

HANGOUT

- # who-are-you
- # interesting-find
- # funny-today

VOICE CHANNELS

- Lounge
- Study Room 1

## #

### Welcome to #challenges!

This is the start of the #challenges channel. Here are challenges you can work on to practice, and potentially release the outcome to promote yourself.

[Edit Channel](#)

September 11, 2024

**WViktor** Yesterday at 3:59 PM

#### Community Challenge: Show Us Your Style! 🌟

**Design a 3D-printed accessory**—whether it's a pair of earrings, a unique pendant, or a stylish hair clip—and share your creation in this channel!

🌟 **Post a picture of your design** along with a brief description of your inspiration and the materials you used. Let's celebrate our creativity and ins

Let's see your innovative designs come to life! Happy printing, fashion trailblazers! 👑💜

Main Concept

**02**

---

**Detailed  
Makerspace  
technologies**

**Expert CLO3D  
support**

**Community  
Challenges  
Content**

---

What is offered

**collaboration   learning   networking**



- **Be Inclusive:** Welcome new members & promote respect.
- **Exchange:** Support each other and have fun.
- **Reward Activity:** Encourage sharing.
- **Develop Community:** Adaption and Moderation

# 04

---

Representing all students  
creating content

## Collecting content for social media on discord

We're showcasing students work on social media!

- Submit 3D Design Videos: Highlight your work and present yourself.
  - Understand the opportunity to be seen on a brighter stage.
  - Videos and pictures, will be featured on our platforms.
-

# 05

---

**Challenges / Commitment /  
Exchange**

**Ask questions and contribute**

**Share motivating and interesting content**

**Challenges/Meetups/Events**

---



# **Workshop Discord**

**1. Create challenge ideas!**

**2. How can we motivate the students to contribute regularly?**

**3. What virtual events would you like to host?**

# **Workshop Discord**

- 1. What topics or categories should we include in Discord?**
- 2. How do you see your role in the discord channel?**
- 3. What could you contribute to the makerspace?**

