

## MASTER SUMMER SCHOOL FUTURE CHALLENGES IN ENGINEERING

Blended Intensive Programme from 24 to 29 July 2023 - Campus Rosenheim, Germany

## One Programme - 3 Options Make it Yours!

#### Class A Industrial Engineering - Challenges in the Next Decade

Gain the skills of future leaders in industrial engineering: artificial intelligence, international management, leadership skills, gear design and industry 4.x

#### **Class B Sustainability and Circular Economy**

Discover the impact of our actions, circular economy showcases, pitch your own ideas for sustainable solutions in product development

#### Class C Advanced Design for Additive Manufacturing

Explore the additive manufacturing process chain from prototyping to a serial process – from concept to manufacturing your own device in our labs

## **Apply Now!**

Master's students and senior year's Bachelor's students

Application open until 1 June 2023

>> www.th-rosenheim.de/master-summer-school







Deutscher Akademischer Austauschdienst German Academic Exchange Service

## No Tuition Fees for Partner Universities!

Optional Service Package

Costs: 400 EUR

Service Package includes:

- accommodation
- insurance

Ask for Erasmus+ funding at your International Office



3 ECTS CP



# Technische Hochschule Rosenheim Technical University of Applied Sciences

Hochschulstrasse 1 83024 Rosenheim

Phone: +49 8031 805 2683

E-mail: international@th-rosenheim.de

www.th-rosenheim.de





# MASTER SUMMER SCHOOL FUTURE CHALLENGES IN ENGINEERING

#### **Programme - Campus Rosenheim, Germany**

#### **Schedule**

Date/ Time	Monday 24 July 2023	Tuesday 25 July 2023	Wednesday 26 July 2023	Thursday 27 July 2023	Friday 28 July 2023	Saturday 29 July 2023
08:30 am - 10:00 am	Welcome Session and Campus Tour	Class	Class	Class	Written Exam	Munich excursion and weekend trip
10:15 am - 11:45 pm	Class	Class	Class	Class	Company Visit	BMW Welt Guided Tour
11:45 am - 01:00 pm	LUNCH BREAK					Bavarian Lunch
01:00 pm - 02:30 pm	Class	Class	Class	Individual Study Time	Company Visit	Munich City Tour
02:45 pm - 04:15 pm	Class	Individual Study Time	Class	Individual Study Time	Closing Ceremony	Free time in Munich
Evening schedule	Rosenheim City Tour and Welcome Dinner	Lake Sundowner				



Please see course description for contents of each class.

Programme is subject to change.

## Munich Weekend Trip Saturday, 29 July 2023

Let's explore the Bavarian state capital Munich on a weekend trip. We start with a guided tour through the halls of the German engineering pioneer BMW Group. We relax with a tasty lunch before we spot the sights and hidden charms of Munich on a city tour. After check-in at the hostel, you can go out to enjoy the excellent shopping opportunities and city nightlife on your own.

On Sunday, you have more time to visit the beauties of Munich and to stop for a coffee at the English Garden.







# Accommodation in Rosenheim

Check-In: 23 July 2023 Check-Out: 29 July 2023

# Accommodation in Munich

Check-In: 29 July 2023 Check-Out: 30 July 2023

## **Summer Schools - 2 programmes**

**TH Rosenheim, Germany / International Office** 

### Bachelor Summer School on Business Ethics 26 June - 2 July 2023

- How can you do business responsibly? Study major theories and practise specific cases on emission scandals, financial frauds, responsibilities of tech companies and more.
- Optional 3-week joint programme with the Netherlands and Spain
- Apply until 1 May 2023
- → www.th-rosenheim.de/summer-school

# Master Summer School on Future Challenges in Engineering 24 - 29 July 2023

- What do we need for challenges ahead? Gain key management skills, explore the impact of our actions and apply technical know-how to create sustainable solutions in our labs.
- Learn about industrial engineering, additive manufacturing technology, sustainable economy and ecological building.
- Make it yours choose out of 3 unique workshop classes
- Apply until 1 June 2023
- → www.th-rosenheim.de/master-summer-school/



