

# International Semester - Exchange Program Fall 2023

Reutlingen University, Baden-Württemberg, Germany

September 26<sup>th</sup>, 2023 End: December 22<sup>nd</sup>, 2023

<u>Fall break:</u> October 30<sup>th</sup> – November 3<sup>rd</sup>, 2023 (week 44)

**Arrival:** Stuttgart Airport, Expresso Bus every hour to Reutlingen:

https://www.reutlinger-stadtverkehr.de/fileadmin/user\_upload/2023\_X3\_eXpresso.pdf

Note: No moving into the dorms over the weekend.

Be there, either until Friday, Sept. 22<sup>nd</sup> by 12:00 noon

or move in on Monday, Sept. 25th!

**Orientation week:** Tuesday, September 26<sup>th</sup>, 2023

Meeting in Building 4, Lobby at 10:15 am

(Please note: October 3<sup>rd</sup> is a national German holiday)

**Start of classes:** Wednesday, October 4<sup>th</sup>, 2023

## **Study Programs involved:**

Life Sciences - Biochemistry - Computer Science - Industrial & Manufacturing Engineering and Business - International Business - Mechanical Engineering - Mechatronics / Electrical Engineering

## Coordination

Reutlingen International Office (RIO)

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## **Requirements for international students:**

- Proof of valid health insurance in Germany and Europe
- 1 passport picture Examples can be found here: Fotomustertafel 2007 english R2.indd (germany.info)
- Copy of valid passport (non US-citizens may need an entry visa for Germany)
- Resume
- Transcript from home University
- Document from home University verifying that the student is enrolled at the home institution

International students should check with the German Consulate whether they will need a student visa.

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We strongly recommend to participate in our pre-semester

#### **Intensive German Language and Culture Course:**

This course acts as an introduction to the German language and enables students to develop their language skills and make the start of their studies and integration into life on campus at Reutlingen University as smooth as possible. All groups are taught by experienced trainers with extensive knowledge in the field of "German as a Foreign Language" for international students. Besides the language lessons, we offer an accompanying programme with a number of additional activities as well as a one-day intercultural training.

Course duration: 18 - 29 September 2023

#### Accompanying programme and additional activities:

- Help with registration formalities, orientation on campus
- Guided tour of the campus, city tour of Reutlingen
- Excursions to Heidelberg and Tübingen and further free-time activities
- Intercultural training
- Information on studying in Germany

Regular Course fee: €250 (Kettering students will pay a reduced fee)

Registration: until 31 July 2023





## **Lectures at Reutlingen University**

Lectures and seminars provided in English, for Chemical Engineering and Computer Science, Mechanical Engineering, Mechatronics / Electrical Engineering, International Business, International Management / Logistics Management,

Selected offerings, further offerings from the individual departments upon request. Laboratories and intensive workshops available after consultation with advisor.

#### • Lectures and seminars in the Life Sciences (Chemical Engineering) Program

N/A. In summer semester 2023 our School of Applied Chemistry turned into Life Sciences and updated and adjusted their curriculum, offers for chemical engineering will be published as of October 2023.

#### • Lectures and seminars in the **Business / Management** Program:

- German as a Foreign Language (Institute of Foreign Languages)
- Germany within Europe Past and Present (U. Stelzer, M.A.)
- International Business with Case Studies in Industry (Prof. B. Veit, LL.D.)
- European Business Law / Applied Business Ethics (Prof. Dr. Banke)
- Lean Management (D. Rabus)





#### • Lectures and seminars in the **Mechanical Engineering** Program:

- German as a Foreign Language (Institute of Foreign Languages)
- Germany within Europe Past and Present (U. Stelzer, M.A.)
- Heat Transfer ( Prof. Dr. Thomas)
- Energy Systems Lab (Prof. Dr. M. Parvizinia / Prof. Dr. Thomas)

#### • Lectures and seminars within **Mechatronics / Electr. Engineering** Program:

- German as a Foreign Language (Institute of Foreign Languages)
- Germany within Europe Past and Present (U. Stelzer, M.A.)
- International Business with Case Studies in Industry (Prof. Veit, LL.D.)
- Communication Systems (Prof. Dr. Zenner)
- Semiconductor Physics and Technology (A. Görlach, Dipl.-Phys. Robert Bosch GmbH)
- Advanced Communication Technology (Prof. Dr. Oehler)

#### • Lectures and seminars in the **Computer Science** Program

- German as a Foreign Language (Institute of Foreign Languages)
- Germany within Europe Past and Present (U. Stelzer, M.A.)
- Advanced Communication Technology (Prof. Dr. Oehler)
- Communication Systems (Prof. Himpel)
- Internet Workings / Cloud Computing (Prof. Dr. Schöller)
- Semiconductor Physics and Technology
  (A. Görlach, Dipl.-Phys. Robert Bosch GmbH)

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<u>Contact hours per week / per course:</u> 4 credits/units per course, plus field trips and labs, reading and tutorials. Students will have the opportunity to attend intercultural workshops and academic writing courses.





<u>Field trips / case studies:</u> Baden-Württemberg, hidden champions, automobile industry, alternative energies, European market (Prof. B. Veit, U.Stelzer)

## Companies included (t. b. a.):

Audi Forum Neckarsulm, BMW Welt Produktionsforum München, Opel Werk Rüsselsheim, Mercedes-Benz Werk Sindelfingen, MAN Truck & Bus AG München, Mercedes-Benz Pkw-Produktionswerk in Rastatt

## **Extracurricular offerings:**

Cannstatter Volksfest, hiking tour: biospheric national park Swabian Jura, semester reception, Thanksgiving dinner and farewell dinner

Fall Break for participants in the International Program: 30<sup>th</sup> of October to 3<sup>rd</sup> of November 2023

#### **Transcripts:**

Transcripts for the participants in the International Program will be issued and sent directly to partner universities by February 15<sup>th</sup>, 2024.

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## **Credits (CPS)**

- For the lectures provided in English language
- For the programs in Mechatronics / Electrical Engineering, Business / Management and Informatics / Computer Science.
- For further information please turn to the detailed course descriptions attached

Course	<u>Credits</u>	Contact hours per week
Germany within Europe - Past and Present	4	4
International Business with Case Studies in Industry	4	4 plus field trips
Advanced Communication Technology	4	4
Communication Systems	4	4
Semiconductor Physics and Technology	4	4
Lean Management	4	4
European Business Law / Appl. Business Ethics	4	4
Industrial Ecology	4	4
Internet Workings / Cloud Computing	4	4
German as a Foreign Language (equivalent to Beginners German I)	4	4
Intensive German Language and Culture	4	

Plus further offerings in Life Sciences (Chemical Engineering), Engineering and some other interdisciplinary fields of study.



