

Germany Study Abroad Info Sheet

Course Credit Option: The students will enroll in Study Abroad 305: Math and Cryptology in Germany. This course considers the history, mathematical beauty, and real-world applications of a variety of topics, with a particular focus on the connections with cryptology to Germany. This discussion-based course encourages "out-of-the-box" thinking to explore the connections between mathematics and the world around us. Students will meet once a week, primarily discussing the mathematics of the course during the first half of the semester, and then the cultural/historical connections in the second half. On the trip there will be 4 "math dinners" where we discuss the material from the course and the trip.

Non-Course Credit Option: Students will only take the 1-hr online study abroad orientation course.

The trip. The trip will be 11 days, from May 5-16, 2025. Cost is \$4200 and includes all transportation, lodging, entrance fees, tours, breakfast every day, dinner together 4 times, & excursions. Students will be responsible for lunch and 7 dinners, souvenirs, and free time activities. *KWC has scholarships for up to \$1500!

Tentative Itinerary

Day	Date	City	Activity
1	May 5		Fly Nashville to Berlin
2	May 6	Berlin	Hop on Hop off tour Berlin
3	May 7	Berlin	German Spy Museum, Dinner Cruise
4	May 8	Berlin	Excursion
5	May 9	Berlin	Free day
	May 10	Berlin	Morning train to Erfurt, explore Erfurt
6	May 11	transit	Afternoon train Erfurt to Munich
7	May 12	Munich	Hop on Hop off tour Munich, German Museum (Math exhibit)
8	May 13	Munich	Day trip: Dachau concentration camp
9	May 14	Munich	Day trip: Alps/Neuschwanstein Castle
10	May 15	Munich	Excursion/Munich free day
11	May 16		Fly Munich to Nashville

Additional Excursion Ideas (travelers will vote)

Berlin

- Sachsenhausen concentration camp
- Dresden
- Leipzig

Munich

- Augsburg – Roman city/ruins & museum
- Romantic Road and Rothenburg – intact medieval walled city. Beautiful drive.
- Mount Tegelberg – cable car up a mountain in the alps with stunning views of the Neuschwanstein and Hohenschwangau castles

Erfurt

- Erfurt is a city in the central German state of Thuringia. Martin Luther, father of the Protestant Reformation, was ordained in the Cathedral of St. Mary, whose origins date to the 8th century. Next to the cathedral is the Gothic Church of St. Severus. The Augustinerkloster is a monastery where Martin Luther lived as a monk. The Krämerbrücke bridge has medieval houses and shops and stretches over the Gera River. (from Google)
- Erfurt is halfway between Berlin and Munich, along the train route. Perfect for a day excursion.