



Tour:

GERMANY MINT / STEM

Destination:

Berlin, Leipzig, Frankfurt & Munich

Itinerary:

8-days / 7-nights in destination

GERMANY MINT				
Day		Morning	Afternoon	Evening
1	Sat	Overnight travel to Berlin, Germany		
2	Sun	Arrive Berlin, Germany; hotel check-in, Welcome, Safety & Orientation	Science Center Spectrum	Dinner & 3D Mini-golf Evening
3	Mon	dEIn Laboratory Master Class at Technology University of Berlin	Experience Berlin 1985 Indoor VR Ride	Dinner & Guided Night Watchman Tour
4	Tues	Motorcoach to Frankfurt (6.5 hours) + stop in Leipzig (2-hours)		Local / Hotel Dinner
5	Wed	DLR School Lab Series at the German Aerospace Center	Dialog Museum Darkness Tour	Dinner & Frankfurt Evening Walking Tour
6	Thur	Motorcoach to Munich (5-hours)	BMW Plant Tour	Dinner & Free Time
7	Fri	Robotics Master Class & Guided Tour at Deutsches Museum	Munich 'Old Town' Guided City Walking Tour	Dinner & Bowling
8	Sat	Full-day excursion to Bavaria's Neuschwanstein Castle & Village of Hohenschwangau		Traditional German Farewell Dinner
9	Sun	Hotel check-out, transfer to airport, check-in and return flight home		



As with all sample itineraries, please be aware that this is an "example" of a schedule and that the activities and hotels shown may be variable dependent upon dates, weather, special requests and other factors. Itineraries will be confirmed prior to travel.



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Day 1

Dinner in flight

Travel on an overnight flight to Berlin, Germany.

Day 2

Breakfast in flight, lunch on own, dinner included

Travel to the capital city of Berlin, Germany. Transfer to your hotel, check-in and get settled. Later, we'll have our Welcome, Safety & Orientation Meeting and get some exploring in!

Germany... Germany stands at the crossroads of cutting-edge science and centuries-old tradition, making it an ideal destination for curious minds and future changemakers. From the bustling labs of Berlin's top universities to the aerospace hubs of Frankfurt and the robotics exhibits of Munich, students will dive into hands-on STEM experiences that spark creativity and deepen understanding. This is a country where engineering marvels aren't just studied - they're lived.

Beyond the labs and museums, Germany offers a rich cultural tapestry that invites students to explore historic city centers, savor local cuisine, and engage with immersive experiences like VR rides, interactive museums, and guided night tours. Whether walking through medieval streets or touring a BMW plant, students will discover how Germany's commitment to innovation is woven into every aspect of daily life. It's more than a trip - it's a launchpad for global thinkers.

Welcome to Germany!

Herzlich Willkommen in Deutschland!



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Berlin - Berlin pulses with creativity, technology, and history—making it the perfect launchpad for a STEM adventure. Students will dive into a hands-on master class at Technische Universität Berlin, where cutting-edge research meets real-world application. Beyond the lab, Berlin offers immersive experiences like indoor VR rides and quirky 3D mini-golf, blending fun with futuristic flair. As they explore iconic landmarks and stroll through vibrant neighborhoods, students will witness how Berlin’s past and present fuel its role as a global leader in science, design, and innovation. It’s a city that doesn’t just teach - it inspires.



Upon arrival at the Berlin Airport, you’ll clear customs and immigrations, meet your coach driver and get transferred to your accommodation by private coach. In the afternoon, we’ll kick off our German MINT tour.



Science Center Spectrum - Here, students will dive into a world of hands-on discovery with over 150 interactive exhibits across four floors. They’ll explore core scientific principles - like electricity, magnetism, sound, and motion - through playful experimentation and real-world applications. The center’s motto, “Play and Marvel,” encourages students to learn by doing, whether they’re casting colorful shadows, creating waves in liquid, or testing the limits of perception. It’s a dynamic, curiosity-driven environment that brings science to life beyond the classroom.

In the evening, we’ll have a delicious dinner at our hotel and then get ready for a challenge with 3D black light Mini-golf.

Day 3 – Creative Technology Focus

Breakfast, packed lunch and dinner included

Today’s activities include:



The Electrical and Computer Science Lab at the Technology University of Berlin

– Students at the dEIn Lab will engage in hands-on workshops that explore real-world applications of electrical engineering and computer science, sparking creativity and curiosity through experimentation.

Hosted by Technische Universität Berlin’s Faculty IV, the dEIn Lab offers immersive STEM experiences designed to introduce students to the diversity of tech-related careers and university-level research. Depending on availability, students may dive into projects like building Android apps using visual programming tools, designing circuits that produce sound or light effects, or even constructing their own smartphone audio amplifiers. Other workshops might explore cybersecurity fundamentals, robotics, or stop-motion animation using digital tools. Each session runs approximately 4–6 hours and is led by university staff or student mentors, creating a collaborative environment where innovation and exploration thrive.



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VR Experience: Berlin, 1985 – Through the power of virtual reality, students will step back in time to Cold War-era Berlin and experience life on both sides of the Berlin Wall. This immersive simulation places them in 1985, offering a powerful, first-person perspective on the divided city—complete with border checkpoints, daily life under surveillance, and the stark contrast between East and West Berlin. It's a gripping way to connect history with technology, helping students understand the human impact of political division while engaging with cutting-edge VR storytelling. This experience brings the past to life in a way textbooks simply can't.



Berlin Night Watchman Walking Tour - As twilight falls over Berlin, students will join a costumed night watchman for a lantern-lit walking tour through the city's historic streets. Blending storytelling with local lore, this immersive experience reveals tales of medieval life, hidden alleyways, and centuries-old traditions. It's a chance to see Berlin in a new light—literally—while connecting with the city's past in a fun, theatrical way. The tour adds a touch of mystery and adventure to the itinerary, making history feel alive and unforgettable.

Day 4 - Hello Frankfurt!

Breakfast, packed lunch and dinner included

This morning we'll say goodbye to the beautiful capital city of Berlin and continue on to stunning Frankfurt; approximately a 6.5-hour drive. Sit back, enjoy the countryside. If you desire to travel by train, that can be arranged too! After about 3 hours, we'll stop in Leipzig for a 2-hour break to stretch our legs and explore the city.

Leipzig - Though just a short stop on the journey, Leipzig leaves a lasting impression. Known for its dynamic blend of history and innovation, this city offers students a glimpse into Germany's cultural and intellectual heart. As they stretch their legs and explore for a couple of hours, they'll encounter striking architecture, lively public squares, and echoes of great thinkers like Bach and Goethe. It's a moment to recharge, reflect, and soak in the spirit of a city that has long championed creativity, resilience, and progress.



Frankfurt - Frankfurt invites students into the future with a master class at the German Aerospace Center's DLR School Lab, where they'll explore the science behind space travel, aviation, and cutting-edge research. This city isn't just a financial hub—it's a launchpad for big ideas. In the afternoon, students will step into the Dialog Museum, a one-of-a-kind experience that challenges perception and fosters empathy through sensory exploration in complete darkness. From high-tech labs to human-centered design, Frankfurt offers a powerful blend of innovation and introspection. Evening strolls through the city's historic streets round out the day with charm and discovery.



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Day 5 – Aerospace Focus

Breakfast, packed lunch and dinner included

Today's activities include:



DLR / The German Aerospace Center – The German Aerospace Center (DLR) is one of Europe's leading research institutions, driving innovation across aeronautics, space exploration, energy, and transportation. With thousands of scientists and engineers working on everything from next-generation aircraft to sustainable energy systems and planetary research, DLR plays a vital role in shaping the future of science and technology. Its cutting-edge facilities and real-world applications make it an inspiring destination for students, offering a glimpse into the kinds of discoveries and careers that await in STEM fields. At DLR, curiosity meets impact—and students get to see it firsthand.



DLR School Lab - Students at the DLR School Lab will explore real-world science through hands-on experiments inspired by Germany's leading aerospace and energy research. Hosted by the German Aerospace Center, this immersive lab experience introduces students to cutting-edge topics like aeronautics, space exploration, renewable energy, and transportation systems. Guided by expert instructors, students might investigate microgravity, test infrared sensors, simulate traffic systems, or explore solar energy technologies—each experiment tailored to their age and curiosity. With up to three rotating modules over a half-

day session, the DLR Lab offers a dynamic, interactive glimpse into the future of STEM, where innovation meets imagination.



Dialog Darkness Experience - At the Dialog Museum in Frankfurt, students will step into a world without sight, guided by visually impaired hosts through immersive exhibitions in complete darkness. This powerful experience challenges their senses, deepens empathy, and sparks reflection on communication, perception, and accessibility. It's not just a museum visit - it's a transformative encounter that encourages students to think differently about how we navigate and understand the world. The activity blends social awareness with experiential learning, making it a standout moment in the itinerary.



Frankfurt Evening Walking Tour - Students will explore Frankfurt's vibrant cityscape on foot, uncovering a dynamic blend of old and new. From medieval squares and timber-framed houses to sleek skyscrapers and bustling financial districts, the tour offers a fascinating look at how history and innovation coexist. Along the way, guides share stories of Frankfurt's role in European trade, literature, and science, bringing the city's legacy to life. It's an engaging introduction to a city that's both deeply rooted and forward-thinking—perfect for curious minds.

Day 6 - Automobile City Munich!

Breakfast, packed lunch and dinner included

After breakfast, we'll check out of our hotel and get prepared to travel on to Munich today; approximately a 5-hour transfer.

Munich - In Munich, students step into the future with a robotics master class and guided tour at the world-renowned Deutsches Museum, where innovation comes to life through interactive exhibits and engineering marvels. The city's blend of high-tech and heritage continues with a visit to the BMW plant, offering a behind-the-scenes look at precision manufacturing and automotive design. But Munich isn't all circuits and gears—its charming Old Town invites students to wander cobbled streets, discover centuries-old architecture, and connect with local culture. The journey ends with a traditional German farewell dinner, celebrating new friendships, unforgettable experiences, and the spirit of discovery.



Today's activities include:



BMW Plant - At the BMW plant in Munich, students will witness the precision and innovation behind one of the world's leading automotive brands. The guided tour takes them through the production process—from raw materials to fully assembled vehicles—highlighting robotics, automation, and sustainable engineering practices. It's a rare opportunity to see STEM in action, where design, technology, and efficiency converge on the factory floor. This experience offers real-world insight into careers in engineering, manufacturing, and industrial design.

We'll have the remainder of the afternoon and evening free to explore beautiful Munich with dinner at our hotel.

Day 7 – I am a Robot!

Breakfast, packed lunch and dinner included

Today's activities include:



TUMLab Robotics Master Class - At the TUMLab Robotics Master Class, students become hands-on engineers, programming and testing their own LEGO Mindstorms EV3 robots in a dynamic lab setting. Hosted by the Technical University of Munich inside the Deutsches Museum, this workshop introduces students to the fundamentals of robotics and automation through real-world challenges. Working in pairs, they'll use a visual programming interface to guide their robots through tasks like navigating mazes, following lines, or responding to touch sensors. It's a fun, fast-paced introduction to coding, problem-solving, and teamwork, perfect for sparking interest in computer science and engineering careers.



Guided Tour at Deutsches Museum – This tour takes students on a journey through one of the world’s largest science and technology museums. From early aviation and space exploration to renewable energy and robotics, the exhibits showcase centuries of innovation across dozens of STEM fields. Expert guides bring the displays to life with stories, demonstrations, and behind-the-scenes insights tailored to student curiosity. It’s an inspiring deep dive into human ingenuity - perfect for sparking questions, ideas, and future ambitions.



Munich ‘Old Town’ City Walking Tour - Students will explore the heart of Munich on foot, discovering centuries of history woven into its charming streets and iconic architecture. From Marienplatz and the Glockenspiel to hidden courtyards and medieval alleyways, the tour offers a lively look at Bavarian culture, royal heritage, and local legends. Guides share engaging stories that bring the city’s past to life, making history feel personal and memorable. It’s a relaxed yet enriching way to connect with Munich’s unique character before the farewell festivities begin.

Day 8 - Fairytale Castle Neuschwanstein!

Breakfast, packed lunch and dinner included

Today’s activities include:



Neuschwanstein Castle - On this full-day adventure, students will step into a real-life fairytale as they explore the iconic Neuschwanstein Castle - perched high in the Bavarian Alps and famously known as the inspiration for Disney’s Sleeping Beauty castle. Inside, they’ll tour the lavish interiors imagined by King Ludwig II, filled with ornate murals, hidden symbolism, and dramatic architecture that blends fantasy with history. After the castle visit, students will have time to explore the charming neighboring village of Hohenschwangau, where they can enjoy local shops, sample Bavarian treats, and take in breathtaking alpine views. It’s a magical blend of history, culture, and natural beauty—an unforgettable

highlight of their German journey. [Neuschwanstein Castle](#)



The Hofbraeuhaus Farewell Dinner – To cap off their unforgettable journey, students will gather for a festive farewell dinner at Munich’s legendary Hofbräuhaus, a centuries-old beer hall steeped in Bavarian tradition. Surrounded by lively music, hearty regional cuisine, and the warm glow of carved wood interiors, they’ll share stories, laughter, and reflections on their time in Germany. It’s a joyful, communal experience that blends culture, cuisine, and camaraderie—offering the perfect setting to celebrate new friendships and lasting memories. Prost to an incredible adventure!

Farewell Reflection - End your adventure on a high note with an unforgettable Farewell Reflection. This isn't just your typical goodbye. It's a chance for students, faculty, and our team to come together and truly process their experiences. Through guided discussions, listening exercises, and thought-provoking questions, we'll unpack the amazing things you've seen, heard, and felt throughout the trip.



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Day 9

Breakfast included; lunch on own, dinner in flight

This morning, we'll formally check-out and load our luggage as we prepare to depart Germany. We'll bid our host 'Auf Wiedersehen' as we pack up and head for home. Don't be sad because as the Germans say, "You always meet twice in life!"

As our team's mission is to expand minds through transformative travel, we hope that as you settle into your seat for the ride ahead, you carry with you a renewed sense of confidence, deeper knowledge, and greater understanding. May this experience spark a lasting curiosity - and a yearning for your next adventure.

Auf Wiedersehen



GERMANY MINT / STEM

Minimum Booking Numbers: 16 students

What's Included:

Roundtrip flights or motorcoach transfers
7-nights' accommodation in Germany – 2-nights in Berlin, 2-nights in Frankfurt, and 3-nights in Munich
Airport transfers & group transportation (coach & public) to activities
Breakfasts, lunches & dinners daily starting with dinner on your night of arrival and ending with breakfast on your day of departure

All inclusions as shown in the above itinerary:

- ✓ Science Center Spectrum
- ✓ Technology University of Berlin & dEIn Laboratory Workshop
- ✓ Berlin – Guided Night Watchman Tour
- ✓ VR Experience: Berlin 1985
- ✓ Frankfurt – evening guided walking tour
- ✓ Dialog Museum - Darkness Tour
- ✓ German Aerospace Center & DLR School Lab Series
- ✓ Guided BMW Plant Tour
- ✓ Robotics Master Class with Technical University of Munich (at Deutsches Museum)
- ✓ Guided tour at Deutsches Museum
- ✓ Munich – guided walking city tour
- ✓ Guided tour of Neuschwanstein Castle
- ✓ 3D mini-golf with 3D glasses (evening activity)
- ✓ Bowling (evening activity)

Personal Tour Director
24-hour emergency cover

What's Not Included:

- ⊗ Fully comprehensive insurance (**mandatory**)
- ⊗ Baggage costs, pay directly to airline if required
- ⊗ Baggage handling - everyone should be able to pull / load their own bag
- ⊗ Lunches, snacks or beverages other than at designated mealtimes
- ⊗ Meal selections other than ones provided for the entire group (we are generally able to cater for allergy conditions, vegetarians, halal and in some cases vegan)
- ⊗ Beverages, apart from table water, at meals served in restaurants (pay on own for other beverage options)
- ⊗ Transfers to/from home airport
- ⊗ Cost of personal passports, visas or visa waiver fees
- ⊗ Cost of inoculations or medication required for travel
- ⊗ Sightseeing / Entertainment / Transport Options not shown in Itinerary
- ⊗ Hotel incidental deposits & bills – mini-bar, movies, etc.
- ⊗ Gratuities – drivers, hotel services, local guides, tour director
- ⊗ Credit card fees if individuals wish to pay via credit card instead of ACH
- ⊗ Additional taxes, fuel surcharges or fees levied by governments / suppliers

As always, our staff are always available to you to answer any questions you may have regarding programming.
If we may serve you in any way, please do not hesitate to contact us.



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