The following programs offer significant coursework and field immersion opportunities for Science, Technology, Engineering & Math fields. This is meant to highlight a variety of programs by region; please note there are many more available beyond what is listed here and this is not a guaranteed list for credit transfer. Students will still need to meet with their departments to discuss fulfilling degree requirements. Please visit our website at https://studyabroad.wwu.edu/ for additional opportunities.

**Program Options**

<table>
<thead>
<tr>
<th>Western Exchanges</th>
<th>ISEP Exchanges</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Bilateral agreements between WWU and universities abroad to exchange students</td>
<td>• Students can choose from over 135 universities in 36 different countries</td>
</tr>
<tr>
<td>• Chance of placement is high</td>
<td>• Students provide ISEP with a list of preferred sites. Chance of placement varies from site to site.</td>
</tr>
<tr>
<td>• Semester and year-long options</td>
<td>• Semester &amp; year-long options only</td>
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<tr>
<td>• Pay WWU in-state tuition and mandatory fees</td>
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<tr>
<td>• Room &amp; board paid onsite</td>
<td>• Room &amp; board paid to WWU</td>
</tr>
<tr>
<td>• Take courses with international students at universities abroad</td>
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<tr>
<td>• Eligibility requirements vary</td>
<td>• More independent and less services</td>
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<td>• More independent and less services</td>
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**Study Abroad Programs**

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<tr>
<th>Global Learning Programs</th>
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<tbody>
<tr>
<td>• WWU faculty organize and lead academic programs abroad</td>
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<tr>
<td>• Quarter, summer &amp; over breaks</td>
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<tr>
<td>• Earn WWU credits in your field and learn from WWU faculty abroad while studying with other WWU students</td>
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<tr>
<td>• Pay tuition and fees at WWU in addition to a program fee for onsite costs</td>
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</tbody>
</table>
Africa

Botswana
- ISEP - University of Botswana STEM – Spring Semester - $In State Tuition

Ghana
- USAC Ghana - Science, Engineering, GIS: – Fall, Spring Semester

Morocco
- ISEP - Al Akhawayn Univ. (CIS, Engineering, Math) – Fall, Spring Semester - $In State Tuition
- CCIS - Ifrane (CIS, Engineering, Math) – Fall, Spring Semester, Summer

Namibia
- CCIS in Namibia: University of Science & Technology – Fall, Spring Semester

South Africa
- ISEP - University of Johannesburg – Fall, Spring Semester - $In State Tuition
- CEA Ecology – Summer
- ISA Cape Town – Fall, Spring Semester
- USAC - Stellenbosch University – Fall, Spring Semester
- Wildlands Studies: Oceans, Coasts and Wildlife – Spring Quarter

Tanzania
- NOLS Tanzania Wilderness – Summer
- SFS Wildlife Management Studies – Summer
Americas

Argentina
- ISEP - Univ. del Salvador (in Spanish) – (Spanish 2.5 years) – Fall, Spring Quarter - $In-State Tuition
- API - Robotics Internship – Summer
- ISA Universidad de Belgrano (courses in Spanish) (Spanish 2.5 yrs) – Fall, Spring Semester

Belize
- Wildlands Studies - Ecosystems – Summer

Canada
- ISEP - Brock University – Fall, Spring Semester - $In-State Tuition
- ISEP - Laurentian University - Fall, Spring Semester - $In-State Tuition
- ISEP - Thompson Rivers University – Fall, Spring Semester - $In-State Tuition
- Wildlands Studies – Banff Conservation - Summer

Chile
- ISEP - Universidad Católica del Norte – (Spanish 2.5 years) – Fall, Spring Semester - $In-State Tuition
- ISA Valparaiso - Universidad Adolfo Ibanez – Engineering & Math (Spanish 2 yrs) – Fall, Spring Semester
- Wildlands Studies - Ecosystems – Winter Quarter

Colombia
- ISA Barranquilla – Science & Engineering – Fall, Spring Semester
- ISA STEM Summer program – Summer

Costa Rica
- CIEE Environmental Engineering – Summer
- ISA Veritas San José - Biology, Tech, Ecology – Fall, Winter, Spring, Summer
- SFS Applied Research Techniques – Summer
- USAC: Costa Rica - Ecology, Biology Fall, Spring Semester; Summer
- Wildlands Studies - Ecosystems & Conservation – Spring Quarter

Ecuador
- AIFS Galápagos Islands - Ecosystems – Summer
- IES Abroad: Galápagos Islands Marine Ecology, Biology – Fall, Spring Semester

Panama
- SIT Ecology, Marine Ecosystems, and Biodiversity – Fall, Spring Semester

Peru
- WWU Global Learning Program - Ecology in the Peruvian Andes – Summer – WWU Tuition 10 credits
- CCIS Lima - USIL - Civil & Industrial Engineering, IT – Fall, Spring Semester
ISA Lima - Universidad Del Pacifico - Statistics – Fall, Spring Semester
SFS Biodiversity & Development – Fall, Spring Semester

Puerto Rico
ISEP - Univ. of Puerto Rico (STEM in Spanish) (Spanish 2 yrs) – Fall, Spring Semester - $In-State Tuition

Mexico
WWU Global Learning Program - Marine Biological Research – Summer – WWU Tuition 12 credits
ISEP - Tecnológico de Monterrey (STEM courses in English) – Fall, Spring Semester - $In-State Tuition
ISEP - UPAEP University (Spanish A2 level) – Fall, Spring Semester - $In-State Tuition
ISEP - Universidad de Monterrey (Spanish A2 level) – Fall, Spring Semester - $In-State Tuition
ISEP - Summer Research – (Engineering & Physical Sciences) – Summer

Turks & Caicos Islands
SFS Applied Marine Research Techniques – Summer

Asia

Bhutan
SFS Himalayan Forests – (Geology, Ecology, GIS, Biodiversity, Research) – Summer

China
CIS Abroad - Internships in STEM – Fall, Winter, Spring, Summer
IES - Shanghai (Engineering & STEM) – Fall, Spring Semester
TEAN Shanghai – Fall, Spring Semester
TEAN Shanghai – (Science & Technology) – Summer

Hong Kong
ISEP - Hong Kong – (STEM courses in English) – Fall, Spring Semester - $In-State Tuition

India
WWU GLP - Cultures & Ecology: Field Program in Ladakh - Summer – WWU Tuition 12 credits
CIEE Hyderabad (STEM courses in English) – Fall, Spring Semester

Japan
USAC Hiroshima – (Science & Technology in English) – Fall, Academic Year

Nepal
SIT Geoscience in the Himalaya – Summer
Wildlands Studies - Habitat Conservation and Mountain Ecosystems – Fall Quarter
South Korea

- **Western Exchange - Yonsei University (STEM in English)** – Fall, Spring Semester - $In-State Tuition
- **ISEP - Keimyung University (STEM in English)** – Fall, Spring Semester - $In-State Tuition
- **ISEP - Ewha Womans University (STEM in English)** – Fall, Spring Semester - $In-State Tuition
- **ISEP - Hanyang University (STEM in English)** – Fall, Spring Semester - $In-State Tuition
- **ISEP - University of Seoul (STEM in English)** – Fall, Spring Semester - $In-State Tuition
- **ISA Korea - (STEM courses in English)** – Summer
- **ISEP - Providence Univ. (Informatics, Biology)** – Fall, Spring Semester $In-State Tuition

Taiwan

- **Western Exchange - Natl Chengchi Univ. (Math & Compt Sci)** – Fall, Spring Semester - $In-State Tuition
- **ISEP - Providence Univ. (Informatics, Biology)** – Fall, Spring Semester $In-State Tuition

Thailand

- **WWU GLP Indigenous Knowledge & Sustainability in Thailand** – Winter - WWU Tuition 15 credits
- **ISEP - Thammasat Univ. (Compt. Sci, Engineering, Math)** – Fall, Spring Semester - $In-State Tuition
- **IE3 Global Internship - Chiang Mai** – Fall, Winter, Spring, Summer
- **CIS Mahidol Univ. (Compt. Science, Engineering)** – Fall, Winter, Spring Quarters
- **Wildlands Studies - Marine and coastal Ecology** – Winter Quarter

Vietnam

- **ISEP - Vietnam National University (STEM in English)** – Fall, Spring Semester - $In-State Tuition

Europe

Austria

- **ISEP - Technische Universität Graz (STEM in English)** – Fall/Winter, Spring - $In-State Tuition
- **ISEP - Johannes Kepler Univ. Linz (STEM in English)** – Fall, Winter, Spring - $In-State Tuition
- **ISEP - Universität Salzburg (STEM in German)** (German 2 yrs) – Fall/Winter, Spring - $In-State Tuition

Czech Republic

- **CEA Prague (100-200 level Math, Computer Science)** – Fall, Spring Semester

Denmark

- **DIS Study in Copenhagen (Biology, Math, Compt. Sci, Research)** – Fall, Spring Semester, Summer

England

- **Western Exchange - Plymouth University (STEM)** – Fall, Spring Semester - $In-State Tuition
- **Western Exchange - University of Hull (STEM)** – Fall, Spring Semester - $In-State Tuition
- **API - Mechanical Engineering Internship** – Summer
- **IFSA Butler Imperial College London Revolutions in Biomedicine** – Summer
• **IFSA Butler - Sussex Summer (Biology & Physics)** - Summer
• **IES - University College (London)** – Summer
• **USAC England** – Fall, Spring Semester

**Estonia**
• **ISEP - University of Tartu (STEM in English)** – Fall/Winter, Academic Year  $In-State Tuition

**Finland**
• **ISEP - Abo Akademi Univ. (Biology, Engineering, Chemistry)** - Fall, Academic Year  $In-State Tuition
• **ISEP - Univ Helsinki (Sciences, Compt. Science, Math)** - Fall, Spring Semester - $In-State Tuition
• **ISEP - University of Eastern Finland (Biology, Physics)** - Fall, Spring Semester - $In-State Tuition
• **ISEP University of Oulu (STEM)** - Fall, Spring Semester - $In-State Tuition
• **ISEP University of Tampere (Compt. Science, Biology)** - Fall, Spring Semester - $In-State Tuition

**France**
• **WWU Global Learning Program – Alpine Ecology & Climate Change (BIOL)** – Summer $WWU Tuition
• **ISEP - Univ Grenoble Alpes - Student Athletes (STEM)** – Fall, Spring Semester $In-State Tuition
• **CEA - STEM Science & Engineering + Geology** – Fall, Spring Semester
• **CIEE Engineering, Tech, and Society** – Summer
• **ISA Universite Catholique de Lille (Renewable Energy, Math)** – Summer

**Germany**
• **ISEP - U Bielefeld (Compt. Sci in English) (German 2 yrs)** – Fall/Winter, Spring Quarter  $In-State Tuition
• **ISEP - TU Braunschweig (STEM in English) (German 2.5 yrs)** – Fall/Winter, Spring Quarter  $In-State Tuition
• **ISEP - TU Dortmund (Engineering in English) (German 2 yrs)** – Fall/Winter, Spring Quarter  $In-State Tuition
• **EuroScholars - Research in STEM** – Fall, Spring Semester
• **IES - Freiburg - Environmental Studies & Sustainability** – Fall, Spring Semester
• **Kassel Intl Summer School (Engineering & Nano Science)** - Summer

**Greece**
• **CCIS American College of Thessaloniki (Computer Science, Math)** – Fall, Winter, Spring, Summer
• **IPSL Thessaloniki** – Fall, Spring Semester
• **ISA Athens** – Fall, Spring Semester, Summer

**Hungary**
• **ISEP - University of Debrecen (Engineering & CIS in English)** – Fall, Spring Semester $In-State Tuition
• **API Budapest (IT & Operations Research)** – Fall, Spring Semester
• **Budapest Semesters in Mathematics** – Fall, Spring Semester, Summer

**Iceland**
• **API Reykjavik (Computer Science & Engineering)** – Fall, Spring Semester
• **Center of Ecological Living and Service Learning** – Fall, Spring Semester
• **SIT - Renewable Energy, Technology, and Resource Economics** – Summer

Back to Top
• **SIT - Iceland & Greenland - Climate Change & the Arctic** – Fall, Spring Semester
• **South Dakota - Volcanology Field Camp** – Summer

**Ireland**

• **API - GIS Internship** – Summer
• **API Limerick** – Fall, Spring Semester
• **Arcadia - Dublin STEM Research** – Summer
• **CEA Galway Ecology** – Summer
• **ISA Ireland** – Fall, Spring Semester
• **ISA Dublin Maynooth University Computer Science** – Summer
• **CIEE Dublin Green Energy & Engineering** – Summer
• **CIEE Dublin Engineering Technology & Society** – Fall, Spring Semester
• **IFSA Derry, Ireland Engineering** – Summer
• **USAC Cork** – Fall, Spring Semester

**Italy**

• **ISEP - Pavia (Biology & Engineering)** – Fall/Winter Semester, Spring Semester $In-State Tuition
  *Juniors/Seniors can take Graduate level courses in English
• **ISEP - Trieste (STEM in English)** – Fall/Winter Semester, Spring Semester $In-State Tuition
• **API LDM Florence** – Fall, Spring Semester $14880
• **API LDM STEM Rome** – Fall, Spring Semester $14990
• **Arcadia Rome (Thermodynamics, Materials Science, Fluid Mechanics)** – Spring Semester
• **CIS Abroad - Sorrento (Sciences & Natural Sciences)** – Fall, Spring Semester
• **CIS Abroad - Sorrento (Science & Natural Sciences)** – Summer
• **CIS Rome (Math & Science)** – Fall, Spring Semester
• **CEA John Cabot University (Computer Science & Math)** – Fall, Spring Semester

**Netherlands**

• **ISEP - Leiden Univ. (Biology, Compt., Engineering, Astronomy)** – Fall, Spring Semester $In-State Tuition
• **ISEP - Radboud (CIS, Biology, Math, Physical Sciences)** – Fall, Spring Semester $In-State Tuition
• **ISEP - Tilburg Univ. (Statistics, Computer & IT)** – Fall, Spring Semester $In-State Tuition

**Northern Ireland**

• **ISEP - Ulster Univ. (Compt., Science, Engineering, Math)** – Fall, Spring Semester $In-State Tuition

**Norway**

• **ISEP - Nord Univ. (Biology)** – Fall, Spring Semester $In-State Tuition
• **UNIS - Arctic Univ of Norway (Lab Sci, Biology, Geology, Geophysics, Tech)** – Fall, Spring Semester
• **USAC - Univ. of Oslo (Math & Natural Sciences)** – Fall, Spring Semester

**Poland**

• **API - Krakow (Computer Sciences)** – Fall, Spring Semester

**Scotland**
• **ISEP - Edinburgh Napier (Biology, CIS, Engineering)** – Fall, Spring Semester $In-State Tuition
• **Arcadia - Glasgow STEM Summer Research** – Summer
• **Arcadia - Univ. Aberdeen** – Fall, Spring Semester
• **CCIS - Univ. Dundee - STEM** – Fall, Spring Semester
• **ISA - Glasgow Anatomy, Health, Math, Physics** – Summer
• **ISA - Glasgow - The Geology of Scotland** – Summer
• **USAC - Univ. of Stirling - STEM** – Fall, Spring Semester
• **USAC - St. Andrews - STEM** – Fall, Spring Semester

**Spain**

• **API - Sevilla - Pablo de Olavide (Sciences)** – Fall, Spring Semester
• **API - Neuroscience Internship** – Summer
• **AIFS - Barcelona UPF - STEM** – Fall, Winter
• **AIFS - Salamanca - Biology** - Fall
• **Arcadia - Granada STEM Summer Research (Physics, Math)** – Summer
• **CEA - Alicante - Liberal Arts (STEM)** – Fall, Spring Semester
• **CEA - Madrid STEM** – Fall, Spring Semester
• **South Dakota School of Mines & Technology – Geology Field Camp Pyrenees** – Summer
• **USAC Valencia - STEM** – Fall, Spring Semester, Summer

**Sweden**

• **Western Exchange - Lulea Univ. of Technology (STEM)** – Fall, Spring Semester $In-State Tuition
• **Western Exchange - Umea Univ. (STEM)** – Fall/Winter, Spring Semester $In-State Tuition
• **USAC Sweden (Sustainable Innovation, Writing Scientific Essays & more)** – Summer
• **USAC Linnaeus University (STEM)** – Fall, Spring Semester

**Wales**

• **Arcadia – Swansea University** – Academic Year, Spring
• **Arcadia – Bangor University** – Fall, Spring Semester

**Middle East**

**Israel**

• **Rotherberg Intl School InnovNation (Science, Engineering, Entrepreneurship)** – Summer

**Jordan**

• **SIT - Engineering & Design for Sustainable Environments** – Summer

**Turkey**

• **South Dakota School of Mines & Technology - Geology Field Camp** - Summer

**United Arab Emirates**
• ISEP - American University of Sharjah (STEM) – Fall, Spring Semester $In-State Tuition
• API American University of Sharjah – Summer

**Oceania**

**Australia**

• Western Exchange - Edith Cowan University – Fall, Spring Semester - $In-State Tuition
• Western Exchange - University of Newcastle – Fall, Spring Semester - $In-State Tuition
• Western Exchange - University of Tasmania – Fall, Spring Semester - $In-State Tuition
• Arcadia STEM Research (Math, Engineering, Sciences) - Summer
• API - Mechanical Engineering Internship – Summer
• ISA - U Adelaide Summer School (Science) - Summer
• Wildlands Studies - Wildlife Management & Ecology – Winter Quarter
• Wildlands Studies - Tropical Reefs and Rainforest – Summer

**Fiji**

• ISEP - University of the South Pacific (STEM) – Fall, Spring Semester $In-State Tuition
• ISA - University of the South Pacific – Fall, Spring Semester

**New Zealand**

• ISEP - University of Auckland – Fall, Spring Semester - $In-State Tuition
• ISEP - NMIT (Nelson) – Fall, Spring Semester - $In-State Tuition
• ISEP - Massey University – Fall, Spring Semester - $In-State Tuition
• ISEP - University of Waikato – Fall, Spring Semester - $In-State Tuition
• API - Dunedin - University of Otago Summer School – Summer
• API - Civil Engineering Internship – Summer
• Wildlands Studies - Ecosystems & Conservation – Fall

**Research Programs**

• Arcadia STEM Research (Math, Engineering, Sciences) – Summer
• EuroScholars STEM Research in Europe – Fall, Spring Semester

**Scholarships for STEM**

**Benjamin A. Gilman International Scholarship**

• Gilman Scholarship for Pell – Eligible Students Grants averaging up to $3,000 for Summer/$5,000 Semester or Quarter/$8,000 for Critical Language Study

**Fulbright Commission Summer Institutes**
• **The US-UK Fulbright Commission Summer Institutes** – $Full Tuition, Airfare, Accommodations
  Multidisciplinary International Research Training (MIRT) Fellowship
  **(HSPH-MIRT Program)** – Summer $Full Tuition, Airfare, Accommodations, etc.

• **API STEM Scholarship**
  API STEM Scholarship

• **National Science Foundation Scholarships**
  National Science Foundation Scholarships

• **ISEP Scholarship Resources for STEM Students**
  Scholarship Opportunities for STEM Students

• **USAC STEM Scholarship**
  Science, Technology, Math, and Engineering (STEM) Scholarship

  **AIFS Generation Study Abroad STEM Scholarship – Limerick Ireland**
  Must be a STEM major and 3.0 GPA.
  Generation Study Abroad STEM Scholarship – University of Limerick

  **Post-Graduation:**

  **Dufrenoy Scholarship to Study Sciences in France (Post Graduation)**
  Math, Physics, Chemistry, Biology, Medicine, Geology, Botany, Engineering, CmptSci, etc.

  **Chateaubriand Fellowship for PhD Students**
  Conduct STEM research in France for 4-9 months