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</td>
</tr>
<tr>
<td>• Semester and year-long options</td>
<td>varies from site to site.</td>
</tr>
<tr>
<td>• Pay WWU in-state tuition and mandatory fees</td>
<td>• Semester &amp; year-long options only</td>
</tr>
<tr>
<td>• Room &amp; board paid onsite</td>
<td>• Pay WWU in-state tuition and mandatory fees</td>
</tr>
<tr>
<td>• Take courses with international students at universities abroad</td>
<td>• Room &amp; board paid to WWU</td>
</tr>
<tr>
<td>• Eligibility requirements vary</td>
<td>• Take courses with international students at universities abroad</td>
</tr>
<tr>
<td>• More independent and less services</td>
<td>• More independent and less services</td>
</tr>
</tbody>
</table>

Study Abroad Programs

<table>
<thead>
<tr>
<th>Global Learning Programs</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Independent organizations that facilitate or administer study abroad programs for students</td>
</tr>
<tr>
<td>• Quarter, semester, academic year, calendar year, &amp; summer</td>
</tr>
<tr>
<td>• Pay a program fee that includes tuition, housing, etc. (varies)</td>
</tr>
<tr>
<td>• More services provided</td>
</tr>
<tr>
<td>• Includes excursions, onsite pickup, varied housing options</td>
</tr>
<tr>
<td>• Part time internships can be available for credit</td>
</tr>
<tr>
<td>• WWU faculty organize and lead academic programs abroad</td>
</tr>
<tr>
<td>• Quarter, summer &amp; over breaks</td>
</tr>
<tr>
<td>• Earn WWU credits in your field and learn from WWU faculty abroad while studying with other WWU students</td>
</tr>
<tr>
<td>• Pay tuition and fees at WWU in addition to a program fee for onsite costs</td>
</tr>
</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
- **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
- USAC Seoul - (STEM courses in English) – Fall, Spring Semester, Summer
- SIT - Digital Futures Summer Program – Summer

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. (Sciences, Compt. 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
- AIFS UC London STEM/Health – Summer
- API - Mechanical Engineering Internship – Summer

Back to Top
• **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 of 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**
• **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
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**

• **National Science Foundation Scholarships**

• **ISEP Scholarship Resources for STEM Students**

• **USAC STEM Scholarship**

• **AIFS Generation Study Abroad STEM Scholarship – Limerick Ireland**

  • Must be a STEM major and 3.0 GPA.

• **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

*Post-Graduation:**

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