MEXICO PROGRAM, SUMMER 2020

Professional Internship with Study Abroad Credit

Program Description
Travel to Queretaro, Mexico for eight weeks to earn nine credits towards your bachelors degree by teaming up with Mexican students of similar disciplines and level. Gain industrial experience working full time on meaningful engineering projects with international companies in Queretaro. Student teams work under the advice of engineers from industry and faculty members from Mexico and the USA. Local families provide room and board in a safe, healthy and friendly environment for a full cultural immersion. The program ends with a long weekend in Cancun or Huatulco. This Program is eligible for the Statler Certificate of Global Competency.

Objectives
• Add value to students education through international experiential learning
• To solve meaningful engineering problems of value to industry
• To bridge the gap between academia and industry in an international setting

Courses with credit: (Prerequisites for Capstone Course and Senior Standing)
• MAE 471 Principles of Engineering Design (3 cr) – Capstone Course (or equivalent)
• MAE 472 Engineering System Design (3 cr) – Capstone Cont. (or equivalent)
• GEC (UAQ Mexican Culture) (3 cr) – GEC Equivalent to FLCT260, Obj. 3 & 9

Non-WVU Students: Eligible engineering students from universities outside WVU can participate as “Visiting Students” with credits WVU transferrable to other institutions.

Tentative Calendar 2020

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
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<tbody>
<tr>
<td>Jan 24</td>
<td>Seminar* and information session</td>
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<tr>
<td>Jan 31</td>
<td>Pre-registration</td>
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<tr>
<td>Feb 14</td>
<td>Seminar* sponsored by SHPE Student Chapter</td>
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<tr>
<td>March 13</td>
<td>Seminar* and deadline for registration</td>
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<tr>
<td>April 17</td>
<td>Predeparture session</td>
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<tr>
<td>May 30</td>
<td>Travel to Queretaro, Mexico</td>
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<tr>
<td>June 1</td>
<td>Start project in industry full time</td>
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<tr>
<td>July 25</td>
<td>Fly to Cancun (or alternate site, TBA)</td>
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<tr>
<td>July 28</td>
<td>Return to USA</td>
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* Seminars at 5:00 pm in room ESB-711

Expenses covered for 8 week Program
• Airfare; Pitt-Mexico City-Cancun-Pitt
• Insurance for study abroad
• Room and Board with a local family
• Daily transportation to and from workplace
• Excursions (transportation and hotels)
• Tuition (9 credits) and administrative fees
• Daily meals with host family and industry
• Total $9,100 approx. (Program is financial-aid eligible)

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