Courses

Track A (Dr. Barroso)
CVEN 444 - Structural Concrete Design (3 CR)
Prerequisite: CVEN 345
Course will also count as a technical elective in BAEN, CHEN, MMET, MEEN and NUEN.
CVEN 483 - Analysis and Design of Structures (3 CR)
Prerequisite: CVEN 345
Course will also count as technical elective in BAEN, CHEN, MMET, MEEN, and NUEN.

Track B (Dr. Olivera)
CVEN 339 - Water Resources Engineering (3 CR)
Prerequisite: CVEN 311
Course will also count as technical elective in CHEN, MMET, MEEN, NUEN and PETE.
CVEN 423 - Geomatics of Civil Engineering (3 CR)
Prerequisite: CVEN 303 or approval of instructor
Course will also count as technical elective in BAEN, CHEN, MMET, MEEN, NUEN and PETE.

Track C (Dr. Hogan)
MEEN 368 - Solid Mechanics in Mechanical Design (3 CR) - Required course for MEEN majors
Prerequisites: CVEN 305; MEEN 357 and MEEN 360
Course will also count as technical elective in BAEN, BMEN, CHEN, NUEN and PETE.
MEEN 475 - Materials in Design (3 CR) - Will fulfill Stem elective for MEEN majors
Prerequisites: MEEN 360 and MEEN 361; CVEN 305
Course will also count as technical elective in BAEN, BMEN, CHEN, MMET and NUEN.

Faculty Leaders

Dr. Luciana Barroso
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For more information, please contact:
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Study Abroad Programs Office
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Eligibility Requirements:
• Minimum of 2.5 GPA
• Good academic standing with university
• Approval of the professor
• Required to attend ALL program specific orientations
Funding is available in many forms. For complete information on funding opportunities, please visit the Study Abroad Programs Office/Funding Your Program/Scholarships.

http://studyabroad.tamu.edu

Scholarships: The Study Abroad Programs Office offers scholarships based on merit and financial need. Applications are available through Scholarships & Financial Aid and deadlines are listed on the website below. The Continuing Student Scholarship application opens November 1st, 2014 and closes at 11:59 p.m. February 1st, 2015. The Dwight Look College of Engineering is guaranteeing every student a $1,800 scholarship for students that have a 2.5 GPA at time of Application. There is no need to apply for the engineering scholarship. Students satisfying the requirements will be admitted until the maximum number is met.

https://sfaid.tamu.edu/uwideapp/

Financial Aid: Federal and state financial aid and some scholarships may often be used toward the cost of TAMU study abroad programs. Once the budget is finalized, students will receive a Budget Request Form. Students that need financial aid are encouraged to schedule a meeting with a Financial Aid Counselor in the Office of Scholarships & Financial Aid (2nd Floor Pavilion) or 979-845-3236.

Cost

The following chart estimates the total out of pocket expenses a student may have participating in this program.

<table>
<thead>
<tr>
<th>Estimated Program Fee (subject to change)</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Housing, Tours, Excursions, Group Meals, Coordination and Administration, Faculty Expenses, Cultural Insurance Services International (CISI), SAPO Administrative Fee, Miscellaneous</td>
<td>$5,304</td>
</tr>
<tr>
<td>Additional Expenses (not included in program fee)</td>
<td></td>
</tr>
<tr>
<td>Tuition &amp; Fees (in-state resident for 6 credit hours)</td>
<td>$2,600*</td>
</tr>
<tr>
<td>International Airfare</td>
<td>$1,500</td>
</tr>
<tr>
<td>Passport (if not previously obtained)</td>
<td>$145</td>
</tr>
<tr>
<td>Meals (not included in Program Fee)</td>
<td>$1,000</td>
</tr>
<tr>
<td>Textbooks &amp; Supplies</td>
<td>$200</td>
</tr>
<tr>
<td>SUBTOTAL</td>
<td>$10,749</td>
</tr>
<tr>
<td>COE Competitive Scholarship (guaranteed) for students with a 2.5 GPA at time of application</td>
<td>$1,800</td>
</tr>
<tr>
<td>TOTAL ESTIMATED COST</td>
<td>$8,949</td>
</tr>
</tbody>
</table>

Studying abroad is approximately $2,400 more than taking the same classes in College Station during the summer.

<table>
<thead>
<tr>
<th>Estimated In-State Resident Costs</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition &amp; Fees (in-state resident for 6 credit hours)</td>
<td>$2,600</td>
</tr>
<tr>
<td>Room &amp; Board</td>
<td>$2,800</td>
</tr>
<tr>
<td>Books &amp; Supplies</td>
<td>$255</td>
</tr>
<tr>
<td>Travel</td>
<td>$200</td>
</tr>
<tr>
<td>Miscellaneous</td>
<td>$750</td>
</tr>
<tr>
<td>Personal Spending</td>
<td>Varies</td>
</tr>
<tr>
<td>TOTAL ESTIMATED COST</td>
<td>$6,605</td>
</tr>
</tbody>
</table>

*Check Student Business Services website (http://sbs.tamu.edu) for exact tuition/fee amount as it varies per student.

Castilla - La Mancha

Castilla-La Mancha is an autonomous region in Spain situated in the heart of the Iberian Peninsula. There are many monumental cities and towns of great historical importance, like Toledo and Ciudad Real. The University of Castilla-La Mancha is a regional institution that consists of four campuses with 30,000 students. The program starts in the historic city of Toledo, which is 45 minutes south of Madrid. After the first week in Toledo, the program shifts to the campus in Ciudad Real. The city is a blend of old and new and has seen expansion in all aspects of infrastructure since the 1980’s. In addition, the campus is heavily centered on sciences and technology including their prestigious School of Engineering.

Excursions

The program includes 3 excursion trips with transportation, hotels, and guided tours included. Details vary and are subject to change. Planned destinations are Barcelona, Lisbon, and Malaga.

Description

This study abroad program is intended to provide TAMU students and faculty with an in-depth experience with Spanish language, culture, history, government, and economy. Consisting of two upper-level courses instructed using an integrated teaching methodology, the program includes field trips to construction sites that would involve direct interaction with design and construction professionals. Students have an option to stay in host homes or an apartment/hotel. Students will have direct interaction with Spanish students not only in a social setting, but in the classrooms as well.