

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 transfereable to other institutions.



Tentative Calendar 2020		Expenses covered for 8 week Program	
Jan 24,	Seminar* and information session	•	Airfare; Pitt-Mexico City-Cancun-Pitt
Jan 31,	Pre-registration	•	Insurance for study abroad
Feb 14,	Seminar* sponsored by SHPE Student Chapter	•	Room and Board with a local family
March 13,	Seminar* and deadline for registration	•	Daily transportation to and from workplace
April 17,	Predeparture session	•	Excursions (transportation and hotels)
May 30,	Travel to Queretaro, Mexico	•	Tuition (9 credits) and administrative fees
June 1,	Start project in industry full time	•	Daily meals with host family and industry
July 25,	Fly to Cancun (or alternate site, TBA)	•	Total \$ 9,100 approx. (Program is financial-aid elligible)
July 28,	Return to USA		
* Seminars at 5:00 pm in room ESB-711			

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