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

😽 West Virginia University.

BENJAMIN M. STATLER COLLEGE OF

ENGINEERING AND MINERAL RESOURCES

• 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.

West Virginia University. JOHN CHAMBERS COLLEGE OF BUSINESS AND ECONOMICS Summer 2020 With the Participation of the School of Business and Economics in a

Consejo de Ciencia y Tecnología del

CONCYTEO Estado de Querétaro

multidisciplinary joint venture abroad

XXV//	Tentative Calendar 2020	Expenses covered for 8 week Program
Jan 24,	Seminar* and information session	 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 \$ 8,500 approx. (Program is financial-aid elligible)
Jan 31,	Pre-registration	
Feb 14,	Seminar* sponsored by SHPE Student Chapter	
March 13,	Seminar* and deadline for registration	
April 17,	Predeparture session	
May 30,	Travel to Queretaro, Mexico	
June 1,	Start project in industry full time	
July 25,	Fly to Cancun (or alternate site, TBA)	
July 28,	Return to USA	
* Seminars at 5:00 pm in room ESB-711		

Dr. Victor H. Mucino, Professor and Program Director MAE Department, Office ESB-841B, <u>vhmucino@mail.wvu.edu</u> <u>http://industrialoutreachmexico.wvu.edu/</u> Dr. David Dawley, Assoc. Professor Management Robbins Center for Global Business and Strategy David.Dawley@mail.wvu.edu