

Web Page:	https://studyinmexico.tec.mx/
Contact Information:	studyinmexico@itesm.mx

Undergraduate Research Program	
Project Name	Energy vulnerability in Mexico City
Campus & Location in Mexico	Santa Fe
Faculty	Social Science and Government;Engineering
Research Area	Economic Development and Environment
Research Responsible	Zeus H. Zamora Guevara
Description of the Project	The project aims at estimating the status of energy vulnerability and poverty in Mexico city through the calculation of several spatial indexes from available national and international databases. The output of the project will be a spatial tool for policy makers for designing solutions against this problem and a academic publication.
Training Provided	Academic manuscript development;Elaboration of theoretical framework;Statistical data analysis
Modality	Hybrid
Offered During	Winter (5 weeks);Semester

Student	
Tasks/Responsibilities	Contribution to databases processing (with help), estimation of indexes (with help), developing a visualization tool (with help) and scientific paper construction
Required Language Proficiency	English (Medium);English (Advanced)
Required Skills and Abilities	Required: Proactivity, structured thinking and self-management. Optional and desired: R and python programming
Other Documents Required to APPLY for an Internship	<ol style="list-style-type: none"> 1) Being at least in your 2nd year of bachelor 2) Accumulative grade point average (GPA) 2.5 3) Official Transcript 4) 2 letters of recommendation of faculty members

Internship

5) Resume

6) Letter of intention explaining the reason why you would like to participate in the research program