

Web Page:	https://studyinmexico.tec.mx/
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Undergraduate Research Program

Project Name	Energy poverty concept analysis and multi-dimensional measurement
Campus & Location in Mexico	EGOB Mixcoac
Faculty	Public Policies and Social Science
Research Area	Public policy; Social aspects of energy; energy and sustainable development
Research Responsible	Zeus Hiram Zamora Guevara
Description of the Project	The project aims to build a consistent conceptual framework of the energy poverty phenomenon based on a systematic review of literature and a conceptual analysis of the citation network space of the literature database. Moreover, it aims to develop a multidimensional indicator that is aligned to the proposed conceptual framework. A first exploratory phase with an industrial partner is already finished.
Training Provided	Direct training with participant researchers

Offered during:

SUMMER

☐

WINTER

☐

SEMESTER

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Student

Tasks/Responsibilities	Citation data analysis, help with literature review, network analysis, analysis of survey data
Required Language Proficiency	English mainly
Required Skills and Abilities	R/Python programming (desired) / Numerical skills
Other Documents	<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 5) Resume 6) Letter of intention explaining the reason why you would like to participate in the research program