

Web Page:	https://studyinmexico.tec.mx/
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Undergraduate Research Program	
Project Name	UV protectants from microalgae
Campus & Location in Mexico	Monterrey
Faculty	Engineering
Research Area	Product Innovation
Research Responsible	Dr. Roberto Parra Saldivar
Description of the Project	Scaled bioprocess to obtain dermo-cosmetic ingredients. To scale the production of microalgal amino acids, scitonemin, carotenoids and bioppterin.
Training Provided	Article publication;Design of experiments;Statistical data analysis
Modality	Hybrid
Offered During	Summer (5 weeks);Winter (5 weeks);Semester

Student	
Tasks/Responsibilities	Development and execution of different stages of the project
Required Language Proficiency	Spanish (Medium);English (Advanced)
Required Skills and Abilities	Work in a group to meet different goals
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 5) Resume 6) Letter of intention explaining the reason why you would like to participate in the research program