

LEONARDO RAMOS

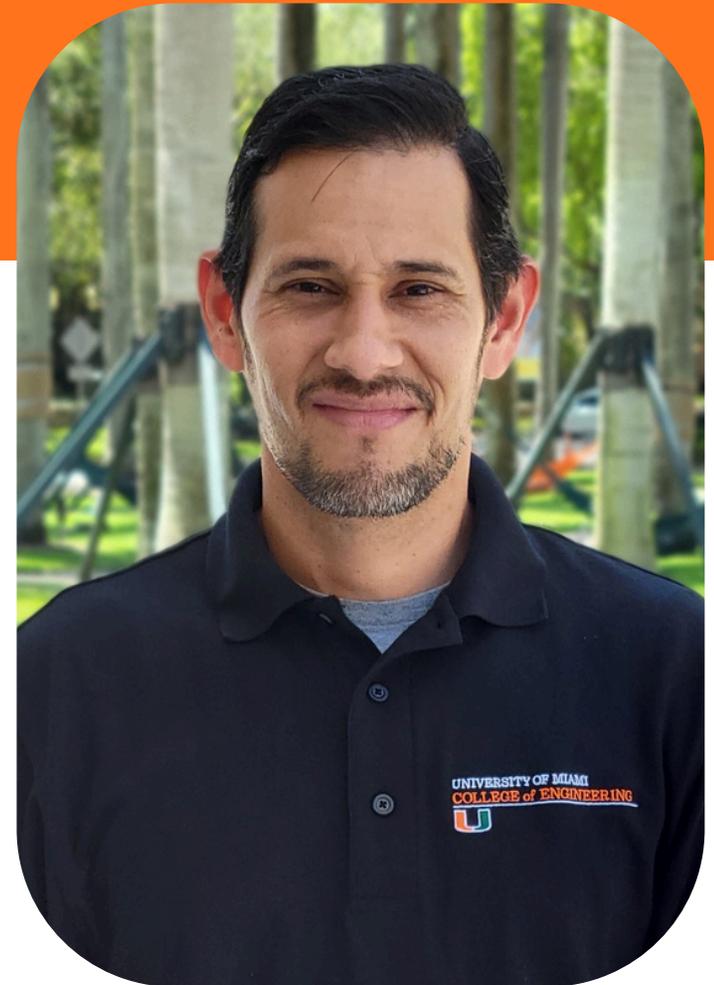
Research Associate



Leonardo Ramos has over 15 years of experience in chemical engineering and infrastructure development, particularly in the energy and construction sectors. He holds a Master's degree in Chemical Engineering Universidad Simón Bolívar and a Bachelor's degree from Universidad de Oriente in Venezuela, along with a Certificate in Business Administration from the University of Miami.

Leonardo is currently a Research Associate at the University of Miami's Structures and Materials Laboratory, where he specializes in material science testing, including composite systems such as FRP bars and strands for infrastructure applications. His work contributes to innovative solutions in sustainability, carbon capture, and structural performance evaluation.

Throughout his career, Leonardo has held roles in project control, planning, and business development for organizations like PDVSA Gas and Pequiven. He has also worked as an independent engineering consultant, helping streamline project execution and improve cost efficiency.



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