DEPARTMENT of **INDUSTRIAL ENGINEERING** UNIVERSITY of HOUSTON



BROADEN HORIZONS | EXTEND MINDS



Mr. Reggie Montemayor

Director of Maintenance Services

NRG Energy Services

Houston

Date: Friday, March 22, 2024 **Time**: 1:00 -- 1:50 pm **Location**: D2 Lect 2

Energizing Engineering Synergies

Abstract: In this talk, we demonstrate the value of Industrial Engineering by distinguishing between product and process engineering, and not just thinking outside the box but working outside of the box.

Biography: Reggie Montemayor is currently the director of maintenance services at NRG Energy Services, Houston. He directs optimizing resources and value streams through lean manufacturing methodologies, visual management, and tiered problem-solving techniques. Before joining NRG, Reggie worked as a plant manager in Schlumberger, Houston, from 2012 to 2020, and an operations manager, Caterpillar -Solar Turbines, CA/TX, 2001-2011. His skills include Lean Manufacturing, DMAIC 6 Sigma BB, Change Management, Team Building, Kaizen and Small Business management. He received Bachelors of Business MGMT from Letourneau university, and trained in KC-130 Aircraft Mech in the United States Marine Corps.

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