## **Engineering Project Management Professional Certificate**

Engineering project management is a growing career choice for students and professionals and applied for any organizations including business and industry. The engineering project manager technically oversees and implements projects and systems changes through project coordination meetings and other means.

To fulfill the need of real world systems, the College of Engineering in Texas A&M-Kingsville provides the graduate level Engineering Project Management Professional Certificate. Since the management of engineering project requires technical engineering knowledge and management skills, upon completing this certificate, students and professionals are able to:

- Provide technical oversight and coordination of project engineering work
- Monitor progress against project schedules and budgets
- Recommend allocation of resources as required to accomplish goals.

This certificate is <u>open for all majors and professionals</u>. Students will receive the certificate upon completing all courses ("B" or better).

## **Admission Requirements:**

- A four-year degree in Engineering or closely related fields, or
- Students satisfying con-current enrollment criteria of TAMUK graduate classes.

## **Course Requirements:**

In order to get the certificate, students need to take three courses (9 credit hours) including IEEN 5327, IEEN 5329 and one of IEEN 5303 and IMEN 5315.

IEEN 5327	Advanced Engineering Project Management
IEEN 5329	Advanced Engineering Economic Analysis
IEEN 5303	Risk Management
IMEN 5315	Constraint Management and Mistake Proofing

If you have any question, please contact: Dr. Joon-Yeoul Oh, Certificate Coordinator 361-593-3941, joon-yeoul.oh@tamuk.edu

"Be a Leading Professional in Your Field"