

Lamar University

Master of Engineering Management

September ,

|

Institutional Mission

Lamar University is dedicated to student success by preparing and empowering students with the skills and knowledge to thrive in their personal lives and professional fields of endeavor. As a doctoral granting institution, Lamar University is internationally recognized for its high quality academic programs, innovative curriculum, student population, accessibility, student success, and leadership in scholarly activities on campus and in the transformation of the communities of North East Texas and beyond.

Program Mission

Engineering management is a career that brings together the technical knowledge and skills of an engineer and the organizational, administrative, and financial abilities of a manager. The program prepares students for the professional performance of complex engineering driven enterprises. Graduates will have an understanding of leadership and organizational management, operations management, financial management of technology, systems and industrial engineering, and management science.

1 Program Goals

Masters of Engineering Management Program Goals
The Masters of Engineering Management program is designed to prepare students for professional careers within a few years of graduation. The program is designed to provide students with the knowledge, skills, and abilities necessary to assume responsibility for the management of engineering projects and organizations. The program is designed to provide students with the knowledge, skills, and abilities necessary to assume responsibility for the management of engineering projects and organizations.

1.1 Student Learning Objectives

1.1.1 Student Learning Objectives

mathematical and quantitative skills - to include the manipulation and analysis of numerical data or observable factors resulting in informed conclusions. [Syllabus](#) [Faculty](#) [Contact Us](#)

DESCRIPTION

IMPROVEMENT

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ANALYSIS

IMPROVEMENT DESCRIPTION

IMPROVEMENT

IMPROVEMENT



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ACHIEVEMENT
TARGET

We aim to obtain a 100% pass rate in the comprehensive examinations of the MEM students, regardless of the number of attempts.

FINDING

In all of 1, six students from the 18 comprehensive test sessions, all of them on the first attempt. Of these, thirteen students resit from the comprehensive test because they failed on the first attempt.

ANALYSIS
FINDING

The achievement target of 100% was a high one. This is consistent with 80% of students passing on the first attempt that was over 80%.

With the student from the comprehensive took it again and passed. This student was an overall good student with a GPA of 4.0. He had to be a comprehensive re-taker in our courses and examinations and he was affected by this on the first test.

We will continue working with students for them to succeed in their comprehensive test. We will also be looking for solutions in these situations.

IMPROVEMENT
TARGET

Admission

IMPROVEMENT
DESCRIPTION

No improvements deemed necessary

IMPROVEMENT

METHOD

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Achievement Target

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ACHIEVEMENT TARGET

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FINDING

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ANALYSIS OF FINDING

ANALYSIS OF FINDING

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