#### MS MIS Data Results 2019 - 2021

#### **MS MIS Purpose**

The Master of Science in MIS is a 30 hour, one year, STEM certified program designed to provide students with the necessary technical skills to solve business problems. The program, offered online, is specially positioned toward introducing students to Enterprise Systems thereby offering them a competitive edge in the global job market. The students graduating from this program will work as Business Analysts, ERP (Enterprise Resource Planning) Consultants, Business Intelligence Designer, Systems Analysts, Data Analysts, etc. This program will impact Lamar University goal of improvement in enrollment by enhancing the existing curriculum that will attract both domestic and international students.

### Learning Outcome 1: Comprehend Fundamental Business Processes Integration of the major business processes.

Measures	2019/2020	2020/2021
ERP Simulation Game	Met	Met

**Action Plan**: To introduce students to the concept of integration of processes. Students participate in the ERP Simulation game.

## **Learning Outcome 2: Demonstrate Competency with Enterprise Systems**Develop hands-on skills in SAP

Measures	2019/2020	2020/2021
SAP Assignments	Met	Met

**Action Plan:** Assess and monitor student performances. Introduce students to assignments to gain hands on knowledge of SAP.

# **Learning Outcome 3**: **Enhance Effective Decision Making with Data Analytics** Develop skills in Data Analytics

Measures	2019/2020	2020/2021
SAP Assignments		
MISY 5360	Met	Partially Met
MISY 5370	Met	Partially Met

Action Plan: Introduce students to hands on SAP assignments on data analytics.

## Learning Outcome 4: Incorporate Technical Skills to Solve Business Problems Apply technology-based solutions to solve business problems

Measures	2019/2020	2020/2021
Exit Interview	Met	Met

**Action Plan**: Assess and monitor student progress. Introduce students to a variety of software that are in high demand.