

**Fermanian School of Business  
Information Systems Assessment Plan**

1. Write correct and robust software.
2. Analyze the interaction between hardware and software.
3. Demonstrate general knowledge of theories and practices in the core areas of business.
4. Critically analyze and apply business knowledge to solve complex business situations.
5. Apply technical knowledge and critical thinking to solve problems.
6. Demonstrate effective business communication through both written and verbal means.
7. Collaborate effectively in teams.
8. Understand and create arguments supported by quantitative evidence.
9. Formulate business decisions informed by ethical attitudes and values.
10. Understand the professional, ethical and social issues and responsibilities with the implementation and use of technology.

<b>PLO</b>	<b>Course</b>	<b>Activity</b>	<b>Measure</b>	<b>Direct/ Indirect</b>	<b>Criteria for Success</b>	<b>Who Will Measure</b>	<b>Collection Schedule</b>
1	CSC 2054 – Data Structures in C++	Signature Assignment	CSC 2054 Signature Assignment Rubric	Direct	80% of students should have an average score of at least 2 in each major area.	MICS Faculty	Annually
2	CSC 3014 – Operating Systems	Signature Assignment	Points Scored on CSC 3014 Signature Assignment	Direct	80% of students should have an average score of at least 7.	N/A (Points Scores)	Annually
3	MGT 4088 – Strategic Management	Peregrine Comprehensive Exit Exam	Peregrine Comprehensive Exam Results	Direct	At or above the set criterion for success per disciplinary area	N/A (Exam score)	Fall, Spring
4	MGT 4088 - Strategic Management	CAPSIM Inbox GM Simulation	CAPSIM Inbox GM Simulation Results	Direct	Average score of all students will be above the 45th percentile on the national CAPSIM Inbox GM Simulation	N/A (Simulation Score)	Fall, Spring
5	ISS 4014 – Data Base Systems and Web Integration	Signature Assignment	ISS 4014 Signature Assignment Rubric	Direct	80% of students should have an average score of at least 2.5 in each major area.	MICS Faculty	Annually

6	ISS 4081 - Senior Seminar in Information Systems	Senior Seminar Final Project	Final Presentation	Direct	80% of students should have an average score of at least 2.5 in each major area.	MICS Faculty	Annually
			Final Paper	Direct	80% of students should have an average score of at least 2.5 in each major area.	MICS Faculty	Annually
7	MGT 4088 – Strategic Management	CAPSIM Capstone Simulation	CAPSIM Capstone Simulation Results	Direct	Average team score Icof will be above the 75 <sup>th</sup> percentile on the national Capstone Simulation	N/A (Simulation score)	Fall, Spring
		CAPSIM Capstone Peer Evaluation Module	CAPSIM Capstone Peer Evaluation Module Results	Indirect	Average student score will be a 4.5 or higher on a 5.0 scale in both areas of the Capstone Peer Evaluation Module	N/A (Module Results)	Fall, Spring
8	ISS 4014 - Data Base Systems and Web Integration	Signature Assignment	ISS 4014 Signature Assignment Rubric	Direct	80% of students should have an average score of at least 2.5 in each major area.	MICS Faculty	Annually
9	BUS 4089 – Internship in Business	Ethics Assignment	Ethics Assignment Rubric	Direct	Average score for each criterion will be a 3.0 or higher out of 4.0	2 FSB Faculty	Fall, Spring
10	ISS 4072 - Internship in Information Systems	Signature Assignment	ISS 4072 Signature Assignment Rubric	Direct	80% of students should have an average score of at least 2.5 in each major area.	MICS Faculty	Annually