## **Assurance of Learning Report – Information Systems Graduate Programs**

Semester & Year:	Degree Program Name:
Spring 2024	MIS and MABA
Course Name:	Course Number:
Database Management	ISYS 5833
Faculty Name:	Number of Students Assessed:
Dr. Jeff Mullins and Dr. Kenneth Grifno	65 (Monday and Saturday sections); 9
	(Saturday PMIS and MABA) for Ethical
	Problem Solving; 27 (Saturday sections) for
	Team Work
Assessment Method:	
<b>Project, Ethics Assignment, and Presentat</b>	tion
<b>Improvement Activities, Suggestions, Plan</b>	ns (required if results are below 80%,
encourage all other times):	
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## **Assessment Results:**

ISYS 5833

<b>Technology Development</b>	Exceed	Meet	Fail to Meet
Goal: Rated on a scale of 1-3, 1 being	Expectation	Expectation	Expectation
Fail to Meet Expectation, 3 being			
Exceed Expectation			
Analysis Design, IT Application	19/65 (29%)	36/65 (56%)	10/65 (15%)
System			
Database	8/65 (12%)	57/65 (88%)	0/65 (0%)
Overall Technology Development Goal	(21%)	(72%)	<u>(7%)</u>
Result (average of all assessed			
questions)			

<b>Ethical Problem Solving</b>	Exceed	Meet	Fail to Meet
Goal: Rated on a scale of 1-3, 1 being	Expectation	Expectation	Expectation
Fail to Meet Expectation, 3 being			
Exceed Expectation			
Ethical Decision Approach -	2/9 (22%)	6/9 (67%)	1/9 (11%)
Alternatives			
Rationale - Documentation -	4/9 (44%)	5/9 (56%)	0/9 (0%)
Support			
Overall Ethical Problem Solving Goal	(32%)	(67%)	<u>(11%)</u>
Result (average of all assessed			
questions)			

Presentation/Communication Skills Goal: Rated on a scale of 1-3, 1 being Fail to Meet Expectation, 3 being Exceed Expectation	Exceed Expectation	Meet Expectation	Fail to Meet Expectation
Content: Objectives/Results	27/65 (42%)	38/65 (58%)	0/65 (0%)
Approach: Lessons Learned	38/65 (58%)	20/65 (31%)	7/65 (11%)
Organization	20/65 (31%)	45/65 (69%)	0/65 (0%)
Delivery	30/65 (46%)	30/65 (46%)	5/65 (8%)
Visuals: Content	10/65 (15%)	55/65 (85%)	0/65 (0%)
Overall Presentation/Communication Skills Goal Result (average of all assessed questions)	(38%)	24 (58%)	(4%)

Team Work	Exceed	Meet	Fail to Meet
Goal: Rated on a scale of 1-3, 1 being	Expectation	Expectation	Expectation
Fail to Meet Expectation, 3 being			
Exceed Expectation			
Contributions	20/27(74%)	6/27 (22%)	1/27 (4%)
Problem-solving	19/27 (70%)	8/27 (30%)	0/27 (0%)
Task Focus	18/27 (67%)	8/27 (29%)	1/27 (4%)
Working with Others	20/27 (74%)	7/27 (26%)	0/27 (0%)
Overall Team Work Goal Result (average of all assessed questions)	(70%)	(26%)	<u>(4%)</u>

## **Assurance of Learning Report – Information Systems Graduate Programs**

Degree Program Name: MIS
Course Number:
ISYS 5943  Number of Students Assessed:
24

Improvement Activities, Suggestions, Plans (required if results are below 80%,

## **ISYS** 5943

encourage all other times):

<b>Technology Development</b>	Exceed	Meet	Fail to Meet
Goal: Rated on a scale of 1-3, 1 being	Expectation	Expectation	Expectation
Fail to Meet Expectation, 3 being			
Exceed Expectation			
Analysis Design, IT Application	5/24 (21%)	15/24 (63%)	4/24 (16%)
System			
Database	5/24 (21%)	19/24 (79%)	0/24 (0%)
Overall Technology Development Goal	(21%)	(71%)	<u>(1%)</u>
Result (average of all assessed			
<u>questions)</u>			

Presentation/Communication Skills Goal: Rated on a scale of 1-3, 1 being Fail to Meet Expectation, 3 being Exceed Expectation	Exceed Expectation	Meet Expectation	Fail to Meet Expectation
Content: Objectives/Results	5/24 (21%)	15/24 (63%)	4/24 (16%)
Approach: Lessons Learned	5/24 (21%)	14/24 (58%)	5/24 (21%)
Organization	10/24 (42%)	14/24 (58%)	0/24 (0%)
Delivery	15/24 (63%)	9/24 (37%)	0/24 (0%)
Visuals: Content	0/24 (0%)	19/24 (79%)	5/24 (21%)
Overall Presentation/Communication Skills Goal Result (average of all assessed questions)	(29%)	(58%)	(13%)

Ethical Problem Solving Goal: Rated on a scale of 1-3, 1 being Fail to Meet Expectation, 3 being Exceed Expectation	Exceed Expectation	Meet Expectation	Fail to Meet Expectation
Ethical Decision Approach - Alternatives	4/15 (27%)	7/15 (47%)	4/15 (27%)
Rationale – Documentation - Support	4/15 (27%)	7/15 (47%)	4/15 (27%)
Overall Ethical Problem Solving Goal Result (average of all assessed questions)	(27%)	(47%)	(27%)

Problem Solving/Decision Making	Exceed	Meet	Fail to Meet
Goal: Rated on a scale of 1-3, 1 being	Expectation	Expectation	Expectation
Fail to Meet Expectation, 3 being			
Exceed Expectation			
Define problem	5/24 (21%)	19/24 (79%)	0/24 (0%)
Identify strategies	0/24 (0%)	19/24 (79%)	5/24 (21%)
Propose solutions or hypotheses	0/24 (0%)	20/24 (83%)	4/24 (17%)
Evaluate potential solutions	10/24 (42%)	5/24 (21%)	9/24 (37%)
Implement solutions	5/24 (21%)	19/24 (79%)	0/24 (0%)
Evaluate outcomes	5/24 (21%)	19/24 (79%)	0/24 (0%)
Approach	11/15 (73%)	3/15 (20%)	1/15 (7%)
Decision/Support	6/15 (40%)	7/15 (47%)	2/15 (13%)
Overall Problem Solving/Decision  Making Goal Result (average of all  assessed questions)	(27%)	(61%)	(12%)

Team Work	Exceed	Meet	Fail to Meet
Goal: Rated on a scale of 1-3, 1 being	Expectation	Expectation	Expectation
Fail to Meet Expectation, 3 being			
Exceed Expectation			
Contributions	20/24 (83%)	4/24 (17%)	0/24 (0%)
Problem-solving	20/24 (83%)	4/24 (17%)	0/24 (0%)
Task Focus	18/24 (75%)	6/24 (25%)	0/24 (0%)
Working with Others	17/24 (71%)	7/24 (29%)	0/24 (0%)
Overall Team Work Goal Result (average of all assessed questions)	(79%)	(21%)	(0%)