Date: 09/30/2021	**Program Name:** B.S. in Information Technology			**CIP Code:** 110103	**Department:** Information Technology	
		Year 1	**Year 2**	**Year 3**	**Year 4**	**Year 5**
Domain	**Program-Level Student Learning Outcome (From ALC or ALP)**	**2020-2021**	**2021-2022**	**2022-2023**	**2023-2024**	**2024-2025**
Content	Use systemic approaches to select, develop, apply, integrate, and administer secure computing technologies to accomplish user goals.	1. Review the outcomes, the classes we are collecting from and the indicators used	2. Collect the material for the indicators and crunch the numbers	3. Analyze the data, discuss the results, implement necessary changes	1. Review the outcomes, the classes we are collecting from and the indicators used	2. Collect the material for the indicators and crunch the numbers
Critical Thinking	Analyze a complex computing problem and to apply principles of computing and other relevant disciplines to identify solutions.	1. Review the outcomes, the classes we are collecting from and the indicators used	2. Collect the material for the indicators and crunch the numbers	3. Analyze the data, discuss the results, implement necessary changes	1. Review the outcomes, the classes we are collecting from and the indicators used	2. Collect the material for the indicators and crunch the numbers
Critical Thinking	Design, implement, and evaluate a computing-based solution to meet a given set of computing requirements in the context of the program's discipline.	3. Analyze the data, discuss the results, implement necessary changes	1. Review the outcomes, the classes we are collecting from and the indicators used	2. Collect the material for the indicators and crunch the numbers	3. Analyze the data, discuss the results, implement necessary changes	1. Review the outcomes, the classes we are collecting from and the indicators used
Communication	Communicate effectively in a variety of professional contexts.	3. Analyze the data, discuss the results, implement necessary changes	1. Review the outcomes, the classes we are collecting from and the indicators used	2. Collect the material for the indicators and crunch the numbers	3. Analyze the data, discuss the results, implement necessary changes	1. Review the outcomes, the classes we are collecting from and the indicators used
Integrity / Values	Recognize professional responsibilities and make informed judgments in computing practice based on legal and ethical principles.	2. Collect the material for the indicators and crunch the numbers	3. Analyze the data, discuss the results, implement necessary changes	1. Review the outcomes, the classes we are collecting from and the indicators used	2. Collect the material for the indicators and crunch the numbers	3. Analyze the data, discuss the results, implement necessary changes
Project Management	Function effectively as a member or leader of a team engaged in activities appropriate to the program's discipline.	2. Collect the material for the indicators and crunch the numbers	3. Analyze the data, discuss the results, implement necessary changes	1. Review the outcomes, the classes we are collecting from and the indicators used	2. Collect the material for the indicators and crunch the numbers	3. Analyze the data, discuss the results, implement necessary changes
Revised 9 September 2021	**Assessment Activity (Examples)** Gather baseline data (Revise rubric; gather data) Implement actions for improvement Follow-up assessment (impact data)		**Direct Measures:** Exam questions Experiential learning presentations (CIS 4947, CGS 4912, CIS 3949, CTS 4911) Project assignments	**Methods of Assessment Indirect Measures:** Focus group Exit interviews and surveys in CGS 4935 Alumni survey	**External Direct Measures:** Supervisor/Employer feedback External Certification Exams	