

Annual Assessment Report for Academic Programs

The University Assessment Team advocates for the enhancement of student learning through purposeful, meaningful and feasible student team assessment practices. The Assessment Team seeks to collaborate with programs departments, and units to ensure that effective assessment of student learning occurs across the University. To assess in meeting this goal, the Team requested thou complete this Annual Assessment Report form to document student learning in your program. A PDF version of this completed form will be posted to the Academic Affairs Assessment website. Please note that this Annual Assessment Report form shouldbeordympleted after you have an Assessment Plan for Academic Programs forms on file with the University Assessment Team. The plan is completed once and only updated when revisions have been made to components of the plan.

- 1. Degree Level and Program NameBS in Computer & Information Systems with Major in Cybersecurity
- 2. College/SchoolCollege of Liberal Arts & Education
- 3. Assessment OverviewBriefly share how student learning outcomes assessment is conducted within your program/department (e.g. number of outcomes, examples of assignments used, and frequency of assessment).

BS in Computer Information Systems with a Major in Cybersecurity program has toguapprevel learning objectives with two outcomes assessed each year. Students are assessed using attackercises, group projects, and case studies. The benchmark for success is to have at least 75% of the students earn a score in the "a expected evels" (7189%) to "above expected levels" (900%) ranges.

4. Student Learning Outcomes Which student learning outcome(s) from the assessment plan filed with the University Assessment Team is/are being reported on in this report? Include the corresponding benchmark(s) for each outcome.

Student Learning Outcome #2 was assessed: Demonstrate the use of techniques, skills, and tools necessary for cyber defense within an organization. The benchmark for success \$957 (at expected levels) or higher on the handson labs: Metasploitable 2 User Enumeration in CIS4710, Ethical Hacking.

Student Learning Outcome 3 was assessed: Demonstrate an understanding of professional, ethical, legal, security and social issues and responsibilities related to computing. The benchmark for successification and social issues and responsibilities related to computing. The benchmark for successification and social issues and responsibilities related to computing. The benchmark for successification and social issues and responsibilities related to computing. The benchmark for successification and social issues and responsibilities related to computing. The benchmark for successification and social issues and responsibilities related to computing. The benchmark for successification and social issues and responsibilities related to computing. The benchmark for successification and social issues and responsibilities related to computing.

5. Institutional Outcomes -For which institutional outcome(s) do the reported student learning outcome(s) align?

SLO Outcome Alignment	Institutional Outcome		
	I. Jesuit & Mercy Values		
Yes	II. Diversity & Cultural Awareness		
Yes	III. Critical Thinking & Problem Solving		
	IV. Communication		
Yes	V. Professionalism		
	VI. Lifelong Learning		