

## MSIS Assessment Plan: 2016-2021

| Program Learning Goals (PLGs) and Degree Learning Outcomes (DLOs)  | Content delivered in                  | Assessment Timeline |         |         |         |         |
|--|---------------------------------------|---------------------|---------|---------|---------|---------|
|  |                                       | 2016-17             | 2017-18 | 2018-19 | 2019-20 | 2020-21 |
| <b>PLG 1: Design and use technology-supported solutions to improve decision making and create value</b>                                      |                                       |                     |         |         |         |         |
| DLO 1: Analyze and define information requirements   | MIS 686, 687, 695, 697, 752           | X                   |         | X       |         |         |
| DLO 2: Design or use solutions to store, secure, retrieve, or communicate data, information, or knowledge                                    | MIS 686, 687, 695, 697, 752           |                     | X       |         | X       |         |
| DLO 3: Explain information technology infrastructure and architecture  | MIS 686, 687, 695, 697, 752           |                     |         | X       |         | X       |
| <b>PLG 2: Create value through the development of data, information, or knowledge strategies and the management of processes or projects</b> |                                       |                     |         |         |         |         |
| DLO 4: Develop data, information, or knowledge strategies, processes, or projects  | MIS 688, 748, 749, 750, 755           |                     |         | X       |         | X       |
| DLO 5: Align data, information, or knowledge strategies, processes, or projects with organizational strategy                                 | MIS 688, 748, 749, 750, 755           |                     | X       |         | X       |         |
| DLO 6: Measure value created by data, information, or knowledge strategies, processes, or projects   | MIS 688, 748, 749, 750, 755           | X                   |         |         | X       |         |
| DLO 7: Propose solutions for managing risks associated with data, information, or knowledge strategies, processes, or projects               | MIS 688, 748, 749, 750, 755           |                     | X       |         |         | X       |
| <b>PLG 3: Demonstrate business professional skills</b>   |                                       |                     |         |         |         |         |
| DLO 8: Exhibit leadership and collaboration skills in team-based tasks   | MIS 686, 688, 695, 697, 749, 750, 755 | X                   |         | X       |         |         |
| DLO 9: Write effective business communication  | MIS 790                               | X                   |         |         |         | X       |
| DLO 10: Create and deliver professional oral presentations   | MIS 790                               |                     | X       |         | X       |         |