Master of Information Systems with a Graduate Business Analytics Certificate (MIS/BA) Student Learning Outcomes

- Students will be able to design and plan for the development of an information system to address the needs of an organization.

- Students will be able to create the plans required for key roles, resources, operational metrics and risk responses needed to implement and maintain information systems within an organization.

- Students will be able to develop methods and tools for communication to facilitate the satisfactory completion of processes required to manage IT resources.

- Students will be able to generate the vision, direction and strategic purpose for the creation of an information systems project.

- Students will be able to construct a plan to verify that the regulations, compliance and security issues within an organization are addressed.

- Students will be able to explain and develop an effective IT project plan meeting professional standards.

- Students will be able to develop and plan for the maintenance of databases for storage of business data and use in business analytics.

- Students will be able to retrieve and analyze data using appropriate statistical operations for use in decision making within an organization.