

MSIT Program Requirement 2023 – 2024



IT Graduate Certificates Program Requirements 2023 - 2024

Graduate Certificate in Data Analytics & Intelligent Technology	Graduate Certificate in Information Technology Security	Graduate Certificate in Health Information Technology	Graduate Certificate in Enterprise IT Management	Graduate Certificate in IT Foundations
<p>Required Courses (6 Credit Hours)</p> <ul style="list-style-type: none"> ◁ IT 7103: Practical Data Analytics ◁ IT 7123: Business Intelligence Systems <p>Elective Courses (6 Credit Hours) Choose two from the following:</p> <ul style="list-style-type: none"> ◁ IT 7113: Data Visualization ◁ IT 7133: Enterprise AI Applications ◁ IT 7143: Cloud Analytics Technology ◁ STAT 7020: Statistical Computing and Simulation OR STAT 8240: Data Mining ◁ DS7900 - Applied Analytic Project Course 	<p>Required Courses (3 Credit Hours)</p> <ul style="list-style-type: none"> ◁ IT 6823 Information Security Concepts & Administration <p>Elective Courses (9 Credit Hours) Choose three from the following:</p> <ul style="list-style-type: none"> ◁ IT 7303 - Data Privacy and Technology ◁ IT 7313 - Physical IT Systems Security ◁ IT 7323 Computer Forensics ◁ IT 7333 Wireless and Cloud Security ◁ IT 7343 - EH Network Sec & Pentesting ◁ IS 7330 Disaster Recovery & Bus. Cont. 	<p>Required Courses (12 Credit Hours)</p>		