MSIT Program Requirement 2018 - 2019

IT Foundation Courses (12 Credit Hours)

IT 5413 Software Design and Development (3 hours)

IT 5433 Databases: Design and Applications (3 hours)

IT 5423 Computer Networks and System Administration (3 hours)

IT 5443 Web Technologies & App Development (prereq IT5413) (3 hours)

Required Core Courses (15-18 Credit Hours)

IT 6203 IT Design Studio (prereqs IT5433 & IT5443) (3 hours)

IT 6413 IT Service Delivery (prereq IT5423) (3 hours)

IT 6423 IT Sys Acquisition & Integr(prereq IT5413) (3 hours)

IT 6823 InfoSecurity Concepts & Admin.(prereq IT5423) (3 hours)

IT 7933 IT Capstone (prereq IT 6203 and at least two of following courses: IT 6413, IT 6423, and IT 6823) (3 hours) **OR**IT 7999 Thesis (prereq IT 6913 & permission of program director) (6 hours)

Electives (12-15 hours)

Program Total 30 - 42 hours

IT Graduate Certificates Program Requirements 2018 - 2019

Graduate Certificate in Data Management & Analytics Graduate Certificate in Information
Technology Security

Graduate Certificate in Health Information Technology Graduate Certificate in Enterprise IT Management Graduate Certificate in IT Fou0 0.24 12T.t