

## Master of Science in Information Technology Sequencing Guide - Business Intelligence and Analytics - Two Courses Per Term

Term 1	Term 2	Term 3	Term 4	Term 5	Term 6	Term 7
IT 513* Writing & Critical Th 4 Credits Prereq: None	IT 504 Concepts for IT Prof 4 Credits Prereq: None	IT 510 Sys Anal & Design 4 Credits Prereq: None	IT 511 IS Proj Mgmt 4 Credits Prereq: IT 504	IT 525** DB Design 4 Credits Prereq: None	IT 526 SQL Query Design 4 Credits Prereq: IT 525	IT 527 Data Analytics 4 Credits Prereq: None
			IT 521 Decision Supp Sys 4 Credits Prereq: None	IT 522 Knowl Based Sys 4 Credits Prereq: IT 521	IT 523 Data Wareh & Mining 4 Credits Prereq: IT 521	IT 530 Comp Networks 4 Credits Prereq: IT 513
Term 8	Term 9					
IT 540 Mgmt of Info Sec 4 Credits Prereq: IT 530	IT 590 Legal & Ethical Iss 4 Credits Prereq: IT 504					
IT 528 Quant Risk Analysis 4 Credits Prereq: IT 527	IT 599 Applied IT Capstone 4 Credits Last Term					

\*Students entering the program who do not possess a bachelor's degree in information technology or a comparable field of study must take IT503: Principles of Information Technology their first term in place of an IT elective therefore they are not able to complete this specialization.

\*\*Students cannot enroll in more than one course until after their 3rd Term.

Effective 7/15/2015 and subject to change. For informational purposes only; student schedules may vary.

For official course offerings, programs, and curriculum requirements, please refer to [catalog.kaplanuniversity.edu](http://catalog.kaplanuniversity.edu).