



Southwest Baptist UNIVERSITY

MASTER OF SCIENCE IN INFORMATION TECHNOLOGY

YEAR 1 - FALL SEMESTER

CIS 5003	Ethical Challenges in Tech Management	3
CIS 5043	Leadership Strategies for Productive Teams	3

Total Credits 6

YEAR 1 - SPRING SEMESTER

CIS 5313	Project Management for IT Environments	3
CIS 5153	Managing Cloud Infrastructure and Security	3

Total Credits 6

YEAR 1 - SUMMER

CIS 5383	Big Data Analytics for IoT	3
CIS 5363	Mobile App Development	3

Total Credits 6

YEAR 2 - FALL SEMESTER

CIS 5523	Applied AI: Solutions for Business and Tech	3
CIS 5233	Cloud Platforms and Enterprise Solutions	3

Total Credits 6

YEAR 2 - SPRING SEMESTER

CIS 5613	Advanced AI for Business & Decision Making	3
CIS 5973	Advanced IT Solutions - Capstone Project	3

Total Credits 6

Note: This is a proposed two-year plan.

Student plans are individualized based on their needs and course availability.

Total Credits to Graduate: 30

Updated Spring 2025