

King Talal School of Business Technology

Proposed Study Plan (2022-2023) for Master's Degree in Financial Technology and Accounting Analytics

Comprehensive Exam Track

The Master's Degree Program in Financial Technology and Accounting Analytics (Comprehensive Exam Track) will be awarded at Princess Sumaya University for Technology after the successful completion of 33 Credit Hours distributed as follows:

1. Compulsory Requirements (24 Credit Hours)

Course Title	Credit Hours
Data Analytics in Accounting and Finance	3
Advanced Accounting Information Systems	3
Financial Technology	3
Financial Reporting, Forecasting & Analysis	3
Advanced Auditing, Fraud & Forensic Accounting	3
Capital Markets & Financial Management	3
Simulation and Decision Analysis	3
Research Methodology	3
Comprehensive Exam	0

2. Elective Requirements (9 Credit Hours)

Course Title	Credit Hours
Applied Statistics	3
Advanced Managerial Accounting	3
Business Analytics	3
Information Management & Assurance	3
Data Mining for Business Applications	3
Quantitative Analysis for Decision Makers	3
Computer and Information Systems	3
Entrepreneurship & Innovation	3
Special Topics in Accounting Analytics and FinTech	3