



Study Plan for Master's Degree in Financial Technology and Accounting Analytics for year 2022/2023

(Comprehensive Exam)

The Master's Degree Program in Financial Technology and Accounting Analytics awarded at Princess Sumaya University for Technology after the successful completion of 33 Credit Hours distributed as follows: -

Program Requirements (33 CHs)

1. Compulsory Requirements (24 CHs)

Course Number	Course Title	Credit Hours	Prerequisite	Concurrent
36710	Business Data Engineering			
34771	Data Analytics in Accounting and Finance	3	36710	
34751	Introduction to Financial Technology	3		
34711	Financial Reporting, Forecasting & Analysis	3		
34731	Advanced Auditing, Fraud & Forensic Accounting	3		
34761	Capital Markets & Financial Management	3		
34752	Advanced Financial Technology	3	34751	
33774	Research Methods	3		
34798	Comprehensive Exam	0		

2. Elective Requirements (9 CHs)

Course Number	Course Title	Credit Hours	Prerequisite	Concurrent
34741	Advanced Accounting Information Systems	3		
34762	Investment and portfolio analysis	3	34761	
34721	Advanced Managerial Accounting	3		
34772	Special Topics in Accounting Analytics and FinTech	3	34771	
36711	Advanced Statistical Analysis	3		
36701	Foundation of Business Analytics	3		
36720	Data Mining for Business Applications	3	36710	
33750	Entrepreneurship & Innovation	3		