



**Study Plan for Master's Degree in
Financial Technology and Accounting Analytics
for year 2024/2025
(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		