

# BS Commerce Fintech

## Scheme of Study

SEMESTER I		
S.N.	COURSE CREDIT HOURS	CREDIT HOURS
1	Introduction to Commerce	3 (3-0)
2	Fundamentals of Accounting	3 (3-0)
3	Technology and Society	3
4	Quantitative Reasoning – I	3 (3-0)
5	Functional English	3 (3-0)
6	Applications of Information & Communication Technologies (ICT)	3 (2-1)
7	Understanding of Quran – I	1 (0-1)
Total Credits Hours = 19		
SEMESTER II		
S.N.	COURSE CREDIT HOURS	CREDIT HOURS
1	Business Economics	3 (3-0)
2	Financial Accounting	3 (2-1)
3	Quantitative Reasoning – II	3 (3-0)
4	Expository Writing	3 (3-0)
5	Pakistan Studies	2 (2-0)
6	Programming Fundamentals	3 (2-1)
7	Understanding of Quran – II	1 (0-1)
Total Credits Hours = 18		
SEMESTER III		
S.N.	COURSE CREDIT HOURS	CREDIT HOURS
1	Principles of Management	3 (3-0)
2	Introduction to Business Finance	3 (3-0)
3	Fundamentals of Cost Accounting	3 (3-0)
4	E-Commerce	3 (2-1)
5	Chinese Language	2 (2-0)
6	Islamic Studies	2 (2-0)
7	Ideology & Constitution of Pakistan	2 (2-0)
Total Credits Hours = 18		
SEMESTER IV		
S.N.	COURSE CREDIT HOURS	CREDIT HOURS
1	Principles of Auditing	3 (3-0)
2	Business Taxation	3 (3-0)
3	Digital Skills & Data Analytics in Commerce	3 (1-2)
4	Principles of Marketing	3 (3-0)
5	Financial Literacy and Inclusion	2 (2-0)
6	Civics & Community Engagement	2 (2-0)
7	Entrepreneurship	2 (2-0)
Total Credits Hours = 18		
SEMESTER V		
S.N.	COURSE CREDIT HOURS	CREDIT HOURS
1	Mercantile Law	3 (3-0)
2	Bank Operations & Practices	3 (3-0)
3	Supply Chain Management	3 (3-0)

# BS Commerce Fintech

## Scheme of Study

4	Financial Management & Modeling	3 (2-1)
5	Public Policy and Administration	3
Total Credits Hours = 15		
<b>SEMESTER VI</b>		
S.N.	COURSE CREDIT HOURS	CREDIT HOURS
1	Cost & Management Accounting	3 (3-0)
2	Research Methods in Commerce	3 (3-0)
3	Financial Econometrics	3 (2-1)
4	Object Oriented Programming	3 (2-1)
5	Project Management and Planning	3
Total Credits Hours = 15		
<b>SEMESTER VII</b>		
S.N.	COURSE CREDIT HOURS	CREDIT HOURS
1	Islamic Banking & Finance	3 (3-0)
2	Trade Policies & Regulatory Framework	3 (3-0)
3	Investment Analytics	3
4	Machine Learning and Artificial Intelligence in Finance	3 (2-1)
5	Sustainable Development	3
Total Credits Hours = 15		
<b>SEMESTER VIII</b>		
S.N.	COURSE CREDIT HOURS	CREDIT HOURS
1	Enterprise Resource Planning & Business Technologies	3 (1-2)
2	Financial Risk Analytics and Derivatives	3
3	Web Application Development for Mobile	3 (2-1)
4	Blockchain Technology for Business	3 (2-1)
5	Capstone Project	3
Total Credits Hours = 15		