

# Bachelor of Studies in Finance and Technology

(BS Finance & Technology Hons)

Road Map		Total Semesters: 8		Total Credit Hours: 136	
<b>SEMESTER 1</b>			<b>SEMESTER 2</b>		
Course Code	Subject Name	Cr Hr	Course Code	Subject Name	Cr Hr
ENG150	Basic English	3	ENG251	Intermediate English & ELTC	3
CSC651	Computer Application in Business	3	ENS151	Environmental Science	3
ECO161	Introduction to Economics	3	EOP351	Economics of Pakistan	3
FIN161	Statistics	3	FIN251	Business Mathematics	3
PAH151	Philosophy	3	COM351	Business Communication	3
ACC421	Recording Financial Transactions	3	MFR363	Maintaining Financial Records	3
<b>SEMESTER 3</b>			<b>SEMESTER 4</b>		
Course Code	Subject Name	Cr Hr	Course Code	Subject Name	Cr Hr
ENG551	Advance English & Languages	3	CSC552	Information Technology	3
SSC252	Pak Study	2	LAW251	Advance Commercial Law	3
SSC151	Islamic Studies/Ethics	2	AUD561	Implementing Audit Procedures	3
LAW351	Elements of Contract Law	3	DTX351	Direct Taxation	3
ACC460	Drafting Financial Statement	3	ACC563	Financial Reporting	3
ACC362	Accounting for Cost	3	MKT510	Principles of Marketing	3
<b>SEMESTER 5</b>			<b>SEMESTER 6</b>		
Course Code	Subject Name	Cr Hr	Course Code	Subject Name	Cr Hr
LAW561	Corporate Law	3	TAX552	Preparing Taxation Computation	3
IBM561	Introduction to Business Management	3	FIN625	Financial Management	3

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FIN761	Managing Finance	3	BFT161	Business Application of machine learning	3
PCM561	Planning Control and Performance Management	3	MFA151	Managerial and Financial Analysis	3
ITX451	Indirect Taxation	3	DAF171	Intro to Data Analytics & Artificial Intelligence	3
RMT851	Research Method	3	BTF151	Technology of Finance	3
<b>SEMESTER 7</b>			<b>SEMESTER 8</b>		
<b>Course Code</b>	<b>Subject Name</b>	<b>Cr Hr</b>	<b>Course Code</b>	<b>Subject Name</b>	<b>Cr Hr</b>
	Elective I	3		Elective III	3
ITP171	Introduction to Programming	3		Elective IV	3
	Elective II	3	BFT171	Professional Values, Ethics and Attitude	3
IAT151	Investment Analysis	3	MGT960	Thesis	6
FIN702	Corporate Finance	3			

## List of Elective Courses

- Business Information Modelling
- Financial Modelling
- Data Management and Analysis
- Blockchain and Crypto Assets