

NED University of Engineering and Technology
Department of Economics and Management Sciences
Scheme of Studies for BS-Economics & Finance (From Batch 2025)

Course code	Course title	FSEC_Fall			FSEC_Spring				
		Th	Pr	T	Course code	Th	Pr	T	
MT-100	Introduction to Mathematics	NC		NC	EC-103	Macroeconomics-I	3	0	3
EC-101	Microeconomics-I	3	0	3	EC-104	Financial Accounting	3	0	3
EC-102	Principles of Accounting	3	0	3	AF-101	IT Fundamentals and Applications	2	1	3
ES-105 / 127	Pakistan Studies / Pakistan Studies for Foreigners	2	0	2	MT-102	Quantitative Reasoning-II	3	0	3
ES-108	Ideology and Constitution of Pakistan	2	0	2	EA-128	Functional English	3	0	3
ES-206 / 209	Islamic Studies / Ethical Behavior (for Non-Muslim)	2	0	2					
MT-101	Quantitative Reasoning-I	3	0	3					
Total		15	0	15	Total		14	1	15
SSEC_Fall									
EC-105	Information Technology in Business Economics	2	1	3	EC-106	Principles of Management	3	0	3
EC-201	Microeconomics-II	3	0	3	EC-203	Computer Application to Business & Finance	2	1	3
EC-202	Cost Accounting	3	0	3	EC-204	Macroeconomics-II	3	0	3
EC-206	Economy of Pakistan	3	0	3	EC-205	Development Economics	3	0	3
EA-201	Oral Communication	2	1	3	EC-208	Introduction to Business Finance	3	0	3
EA-244	Academic Reading & Writing	3	0	3	MT-231	Statistical Inference	3	0	3
AF-201	Civics and Community Engagement	2	0	2	AF-200	Community Service	NC		NC
Total		18	2	20	Total		17	1	18
TSEC_Fall									
EC-207	Managerial Accounting	3	0	3	EC-305	Comparative Economic System	3	0	3
EC-301	Political Economics	3	0	3	EC-306	Mathematical Economics-II	3	0	3
EC-302	Mathematical Economics-I	3	0	3	EC-307	Econometric-II	3	0	3
EC-303	Econometrics-I	3	0	3	EC-308	Business Research Methods	3	0	3
EC-304	Money and Banking	3	0	3	EC-309	Financial Management	3	0	3
EA-301	Business and Organizational Communication	3	0	3	EA/ES-xxx	Foreign Language-I	NC		NC
Total		18	0	18	Total		15	0	15

BSEC_Fall					BSEC_Spring				
EC-401	Public Finance	3	0	3	EC-404	Islamic Economics	3	0	3
EC-402	International Trade Theory	3	0	3	EC-xxx	Elective (Economics)	3	0	3
EC-403	Applied Economics	2	1	3	EC-xxx	Elective (Finance)	3	0	3
EC-xxx	Elective (Economics)	3	0	3	EC-xxx	Elective (Economics/Finance)	3	0	3
EC-xxx	Elective (Finance)	3	0	3	MG-485	Entrepreneurship	2	0	2
EC-405	Economics and Finance Design Project	0	3	3	EC-405	Economics and Finance Design Project	0	3	3
EA/ES-xxx	Foreign Language-II	NC		NC					
Total		14	4	18	Total		14	3	17
Grand Total = 136 Credit Hours									
Economics Electives					Finance Electives				
Fall Electives					Fall Electives				
EC-417	Studies of Urban Economics	3	0	3	EC-411	International Finance	3	0	3
EC-407	Industrial Economics	3	0	3	EC-418	Islamic Banking and Finance	3	0	3
EC-409	Environmental Economics	3	0	3	EC-414	Behavioural Finance	3	0	3
Spring Electives					Spring Electives				
EC-408	Transport Economics	3	0	3	EC-416	Audit and Assurance	3	0	3
EC-410	Labor Economics	3	0	3	EC-412	Corporate Finance	3	0	3
EC-415	Time Series analysis	2	1	3	EC-413	Project Appraisal & Investment Analysis	3	0	3

Foreign Language-I		Foreign Language-II	
Course Code	Course Title	Course Code	Course Title
EA-220	Chinese Language-I	EA-221	Chinese Language-II
EA-231	Turkish Language-I	EA-232	Turkish Language-II
EA-224	German Language-I	EA-225	German Language-II
EA-226	French Language-I	EA-227	French Language-II
ES-222	Arabic Language-I	ES-223	Arabic Language-II
EA-233	Japanese Language-I	EA-234	Japanese Language-II
EA-235	Russian Language-I	EA-236	Russian Language-II

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Proposed Mapping of Pre-Requisites Courses (Course Dependency Chart) from batch 2025

