## Program Structure as per HEC Layout

has no choice) be chosother d			General Courses to be chosen from other departments	Discipline Specific Foundation Courses		Major courses including research project/internship		Elective Courses within the major	Total	
			8 courses (24 credit hours)	9 c	courses (27 credit hours)	11 (10 courses and 1 Research Project) (36 credit hours)		4 courses (12 credit hours)	41 (126 cr. hrs)	
1.	English Grammar and Composition	3	Students can select 8 courses from any	1.	Principles of Microeconomics	3	Microeconomic     Theory	3	Students can select any four elective	
2.	Speech Communication	3	discipline other than Economics, including:	2.	Principles of Macroeconomics	3	2. Macroeconomic Theory	3	economics courses.	
3.	Intermediate English Grammar and Composition	3	Accounting,	3.	Intermediate Microeconomics	3	3. Applied Econometrics I	4		
4.	Essential Software	3	Finance,							
5.	Pakistan History	3	Marketing, Management,	4.	Intermediate Macroeconomics		4. Applied Econometrics II	4		
6.	Socioeconomic philosophy of Islam (SEPI) OR Philosophy, logic and ethics. (PLE)	3	Social Sciences, Mathematics, Statistics, and Computer Science.	5.	Introduction to Statistics	3	5. International Economics	3		
7.	Calculus with Applications I OR Calculus I	3		6.	Statistical Inferences	3	6. Contemporary Issues in Global Economics	3		
8.	Calculus with Applications II OR Calculus II	3		7.	Development Economics I	3	7. Development Economics II	3		
9.	Introduction to Computer Applications	3		8.	Research Methods in Economics	3	8. Mathematical Economics	3	7	
				9.	College Algebra OR Linear Algebra	3	9. Major Issues in Pakistan's Economy	3		
							10. History of Economic Thought	3		
							11. Economics Research Project	4		
4 university core + 3 Non-specialization + 2 supporting mathematics courses			8 Non- Specialization courses	6 Economics core + 1 Supporting Mathematics + 2 Supporting Statistics courses			10 Economics core + 1 Economics Research Project		4 Economics Electives	