BACHELOR OF SCIENCE EDUCATION (B. S. ED) HONS/ 4 YEARS DEGREE PROGRAM

S.No	Course Code	Course Title	Credit		
			Hours		
		SEMESTER-I			
01	ENG-1107	Functional English-I (Compulsory)	03		
02	EDU-5502	Foundation of Education	03		
03	EDU-3106	General Method of Teaching	03		
Any 7	Three Content Courses Ac	ecording to Subjects studied at F.Sc Level			
04	EDU-3107	Botany -1	4 (3+1)		
05	EDU-3108	Chemistry-1	4 (3+1)		
06	EDU-3109	Zoology-1	4 (3+1)		
		OR			
04	EDU-3110	Physic-1	4 (3+1)		
05	EDU-3111	A Course of Mathematic -1	4		
06	EDU-3112	B Course of Mathematic -1	4		
	Semester's Total Credits 21				

S.No	Course Code	Course Title	Credit
			Hours
		SEMESTER-II	
01	ENG-1207	English-II (Communication Skills	03
		Compulsory)	
02	EDU-3202	Computer Literacy (Compulsory)	02
03	EDU-3205	Human Development and Learning	03
	Any Three Content	t Courses According to Subjects studied at F.S.	c Level
04	EDU-3207	Botany -1I	4 (3+1)
05	EDU-3208	Chemistry-1I	4 (3+1)
06	EDU-3209	Zoology-1I	4 (3+1)
	•	OR	
04	EDU-3210	Physic-1I	4 (3+1)
05	EDU-3211	A Course of Mathematic -II	4
06	EDU-3212	B Course of Mathematic- II	4
		Semester's Total Credits	20

S.No	Course Code	Course Title	Credit
			Hours
		SEMESTER-III	
01	EDU-4301	Teaching Literacy Skills (Professional)	03
02	PS-0017	Pakistan Studies	02
03	EDU-4305	Instructional and Communication Technology (ICT) in Education (Professional)	02
Any T	hree Content Courses	According to Subjects studied at F.Sc Level	
04	EDU-4307	Botany -1II	4 (3+1)
05	EDU-4308	Chemistry-1II	4 (3+1)
06	EDU-4309	Zoology-1II	4 (3+1)
	•	OR	
04	EDU-4310	Physic-1II	4 (3+1)
05	EDU-4311	A Course of Mathematic- III	4
06	EDU-4312	B Course of Mathematic-III	4
		Semester's Total Credits	19

S.No	Course Code	Course Title	Credit		
			Hours		
	SEMESTER-IV				
01	ISL-0012	Islamic Studies / Ethics	02		
02	EDU-6704	Educational Leadership and Management	03		
03	EDU-4401	Classroom Assessment (Foundation)	03		
Any T	hree Content Courses	According to Subjects studied at F.Sc Level			
04	EDU-4407	Botany -1V	4 (3+1)		
05	EDU-4408	Chemistry-1V	4 (3+1)		
06	EDU-4409	Zoology-1V	4 (3+1)		
		OR			
04	EDU-4410	Physics-1V	4 (3+1)		
05	EDU-4411	A Course of Mathematic- IV	4		
06	EDU-4412	B Course of Mathematic-IV	4		
	•	Semester's Total Credits	20		

S.No	Course Code	Course Title	Credit
		CEMECTED V	Hours
0.1	ED11 5505	SEMESTER-V	102
01	EDU-5505	Curriculum Development (Foundation)	03
02	EDU-5506	Educational Psychology (Foundation)	03
03	EDU-4404	School Community and Teacher	02
	Any Two	Pedagogy Corse According to Content Area	
04	EDU-5507	Teaching of Physics	03
04 A	EDU-5508	Teaching of Biology	03
		OR	
04	EDU-5509	Teaching of Physics	4 (3+1)
04 A	EDU-5510	Teaching of Mathematic	4
	An	y ONE Course According to Area Specialization	<u> </u>
05	EDU-5511	Advance Botany-I	(3+1)
	EDU-5512	Advance Chemistry-I	
	EDU-5513	Advance Physics –I	
	EDU-5514	Advance Mathematics –I	
	EDU-5515	Advance Zoology- I	
06	EDU-4306	The Teaching Practice	03
		Semester Total Credits	21

S.No	Course Code	Course Title	Credit
			Hours
		SEMESTER-VI	
01	EDU-6708	Research Methods in Education	03
02	EDU-5604	Comparative Education (Professional)	03
03	EDU-5605	Introduction to Guidance and Counseling (Professional)	03
04	EDU-4406	The Teaching Practicum	03
	Two Cor	urse According to Major Area of Specialization	
05	EDU-5606	Advance Botany-II	4(3+1)
	EDU-5607	Advance Chemistry-II	
	EDU-5608	Advance Physics –II	
	EDU-5609	Advance Mathematics –II	
	EDU-5610	Advance Zoology- II	
06	EDU-5611	Advance Botany-III	4(3+1)
	EDU-5612	Advance Chemistry-III	

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EDU-5615	Advance Zoology- III	
EDU-5614	Advance Mathematics –III	
EDU-5613	Advance Physics –III	

SEMESTER-VII			
S.No	Course Code	Course Title	Credit Hours
01	EDU-5601	Contemporary Issue and Trends in Education (Professional)	03
02	EDU-6703	Inclusive Education (Professional)	03
	Three Cour	se According to Major Area of Specialization	·
04	EDU-6707	Advance Botany-IV	4(3+1)
	EDU-6708	Advance Chemistry- IV	
	EDU-6709	Advance Physics – IV	
	EDU-6710	Advance Mathematics – IV	
	EDU-6711	Advance Zoology- IV	
05	EDU-6712	Advance Botany-V	4(3+1)
	EDU-6713	Advance Chemistry –V	
	EDU-6714	Advance Physics –V	
	EDU-6715	Advance Mathematics-V	
	EDU-6716	Advance Zoology-V	
06	EDU-6717	Advance Botany-VI	4(3+1)
	EDU-6718	Advance Chemistry –VI	
	EDU-6719	Advance Physics –VI	
	EDU-6720	Advance Mathematics-VI	
	EDU-6721	Advance Zoology-VI	
		Semesters Total Credits	18

S.No	Course Code	Course Title	Credit		
			Hours		
	SEMESTER-VIII				
01	EDU-6802	Test Development and Evaluation (Professional)	03		
02	EDU-6803	Teaching Practice (Long Term)	06		

03	EDU-6804	Research Project (Professional)	03
04	EDU-6805	Advance Botany-VII	4(3+1)
	EDU-6806	Advance Chemistry –VII	
	EDU-6807	Advance Physics –VII	
	EDU-6808	Advance Mathematics-VII	
	EDU-6809	Advance Zoology-VII	
05	EDU-6810	Advance Botany-VIII	4(3+1)
	EDU-6811	Advance Chemistry –VIII	
	EDU-6812	Advance Physics –VIII	
	EDU-6813	Advance Mathematics-VIII	
	EDU-6814	Advance Zoology-VIII	
		Semesters Total Credits	20

Courses	Credit Hours
Total Credit Hours with Double Major	159