



Bachelor of Science in Cosmetic Sciences
(BS Cosmetic Sciences)
CURRICULUM

Semester 1				
Course Code	Course	Theor y	Lab	Total Credi t Hours
BCT-101	Foundation in Cosmetology	3		3
BCT-102	Anatomy and Physiology (Theory)		3	
BCTL-103	Anatomy and Physiology (Lab)	1		4
BCT-104	Chemistry (Theory)		3	
BCTL-105	Chemistry (Lab)	1		4
BCT-106	English-I (Functional English and Technical Writing)	3		3
BCT-107	Nutrition Sciences in Cosmetology	3		3
Total Credit Hours		15	2	17
Semester 2				
BCT-111	Skincare and Facial Treatments (Theory)	3		
BCTL-112	Skincare and Facial Treatments (Lab)		1	4
BCT-113	Introduction to Computer Applications (Theory)	3		
BCTL-114	Introduction to Computer Applications (Lab)		1	4
BCT-115	Psychology	3		3
BCT-116	English-II (Communication Skills)	3		3
BCT-117	Pakistan Studies	2		2
Total Credit Hours		14	2	16
Semester 3				
BCT-201	Cosmeceuticals (Theory)	3		
BCTL-202	Cosmeceuticals (Lab)		1	4
BCT-203	Skin Diseases	3		3
BCT-204	Islamic Studies	2		2
BCT-205	Pharmacology and Therapeutics (Theory)	3		
BCTL-206	Pharmacology and Therapeutics (Lab)		1	4
BCT-207	Mathematics	3		3
Total Credit Hours		14	2	16

Semester 4				
BCT-211	Cosmetic Artistry (Theory)	3		
BCTL-212	Cosmetic Artistry (Lab)		1	4
BCT-213	Green and Sustainable Cosmetics (Theory)	3		
BCTL-214	Green and Sustainable Cosmetics (Lab)		1	4
BCT-215	Professional Ethics in Cosmetology	3		3
BCT-216	Leadership and Entrepreneurship	3		3
BCT-217	Biostatistics	3		3
Total Credit Hours		15	2	17
Semester 5				
BCT-301	Public Health & Safety in Cosmetology	3		3
BCT-302	Aesthetics and Personal Care (Theory)	3		
BCTL-303	Aesthetics and Personal Care (Lab)		1	4
BCT-304	Perfumery and Colors (Theory)	3		
BCTL-305	Perfumery and Colors (Lab)		1	4
BCT-306	Development of Cosmetic Products-I (Theory)	3		
BCTL-307	Development of Cosmetic Products-I (Lab)		1	4
Total Credit Hours		12	3	15
Semester 6				
BCT-311	Cosmetotechnology (Theory)	3		
BCTL-312	Cosmetotechnology (Lab)		1	4
BCT-313	Development of Cosmetic Products-II (Theory)	3		
BCTL-314	Development of Cosmetic Products-II (Lab)		1	4
BCT-315	Healthcare and Aesthetic Services (Theory)	3		
BCTL-316	Health care and Aesthetic Services (Lab)		1	4
BCT-317	Cosmetology Business Development and Commercialization	3		3
BCT-318	Field experience/Internship	3		3
Total Credit Hours		15	3	18

Semester 7				
BCT-401	Cosmetovigilance	3		3
BCT-402	AI in Cosmetology (Theory)	3		
BCTL-403	AI in Cosmetology (Lab)		1	4
BCT-404	Regulatory Affairs in Cosmetology	3		3
BCT-405	Anti-aging, Longevity and Rejuvenation (Theory)	3		
BCTL-406	Anti-aging, Longevity and Rejuvenation (Lab)		1	4
BCT-407	Lifestyle Medicine	3		3
Total Credit Hours		15	2	17
Semester 8				
BCT-411	Cosmetology Research and Innovation	3		3
BCT-412	Holistic Beauty, Wellness and Reflexology (Theory)	3		
BCTL-413	Holistic Beauty, Wellness and Reflexology (Lab)		1	4
BCT-414	Styling and Events Management (Theory)	3		
BCTL-415	Styling and Events Management (Lab)		1	4
BCT-416	Biosafety, Waste Management and Infection Control	3		3
BCT-417	Capstone Project	3		3
Total Credit Hours		15	2	17