

BS 04 Years & Associate Degree in Botany

Course Title	Course Code	Course Type	Credit Hour
Semester 1			
Functional English	GENG-101	General	<u>3</u>
Civics and Community Engagement	GCCE-101	General	<u>2</u>
Islamic Studies / Ethics (for Non-Muslims)	GISL-101 / GETH-101	General	<u>2</u>
Diversity of Plants (Theory)	BOT-112	Major	<u>2</u>
Cell Biology (Theory)	BOT-110	Major	<u>2</u>
Tarjuma-e-Quran	HQ-001	Compulsory	<u>0</u>
General Zoology (NS)	NB-107	General	<u>3</u>
Cell Biology (Lab)	BOT-111	Major	<u>1</u>
Diversity of Plants (Lab)	BOT-113	Major	<u>1</u>
			Total Credit Hours 16
Semester 2			
GEN(AH)		General	<u>2</u>
Quantitative Reasoning (I)	GQR-101	General	<u>3</u>
Entrepreneurship	GENT-101	General	<u>2</u>
Ideology and Constitution of Pakistan	GICP-101	General	<u>2</u>
major	BOT-118	Major	<u>3</u>
major	BOT-114	Major	<u>3</u>
Tarjuma-e-Quran	HQ-002	Compulsory	<u>1</u>
			Total Credit Hours 16
Semester 3			
Applications of Information and Communication Technologies	GICT-201	General	<u>3</u>
Expository Writing	GENG-201	General	<u>3</u>
major	BOT-205	Major	<u>3</u>
major	BOT-203	Major	<u>3</u>
major	BOT-201	Major	<u>3</u>
Tarjuma-e-Quran	HQ-003	Compulsory	<u>0</u>
			Total Credit Hours 15
Semester 4			
GEN(SS)		General	<u>2</u>
Quantitative Reasoning (II)	GQR-202	General	<u>3</u>
major	BOT-211	Major	<u>3</u>
major	BOT-209	Major	<u>3</u>
major	BOT-213	Major	<u>3</u>
Tarjuma-e-Quran	HQ-004	Compulsory	<u>1</u>
			Total Credit Hours 15
Semester 5			
Interdisciplinary	BOT-311	Interdisciplinary	<u>3</u>
Major	BOT-307	Major	<u>3</u>
major	BOT-305	Major	<u>3</u>
major	BOT-303	Major	<u>3</u>
major	BOT-301	Major	<u>3</u>
Tarjuma-e-Quran	HQ-005	Compulsory	<u>0</u>
			Total Credit Hours 15
Semester 6			
Interdisciplinary	BOT-317	Interdisciplinary	<u>3</u>
Interdisciplinary	BOT-319	Interdisciplinary	<u>3</u>
Interdisciplinary	BOT-320	Interdisciplinary	<u>3</u>
major	BOT-313	Major	<u>3</u>
major	BOT-315	Major	<u>3</u>
Tarjuma-e-Quran	HQ-006	Compulsory	<u>1</u>
			Total Credit Hours 16
Semester 7			
Fieldwork / Internship		Major	<u>3</u>
major	BOT-400	Major	<u>3</u>
Interdisciplinary	BOT-406	Interdisciplinary	<u>3</u>
major	BOT-404	Major	<u>3</u>
major		Major	<u>3</u>
Tarjuma-e-Quran	HQ-007	Compulsory	<u>0</u>
			Total Credit Hours 15
Semester 8			
Capstone Project		Major	<u>3</u>
major		Major	<u>3</u>
major	BOT-411	Major	<u>3</u>
major	BOT-410	Major	<u>3</u>
major	BOT-408	Major	<u>3</u>
Tarjuma-e-Quran	HQ-008	Compulsory	<u>1</u>
			Total Credit Hours 16

Signature