

BS SPACE SCIENCE

| Course Title | Course Code | Course Type | Credit Hour |
|--|---------------------|-------------------|------------------------------|
| Semester 1 | | | |
| <u>GEN(NS)</u> | | General | <u>3</u> |
| 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> |
| major | | Major | <u>3</u> |
| major | | Major | <u>3</u> |
| Tarjuma-e-Quran | HQ-001 | Compulsory | <u>0</u> |
| | | | Total Credit Hours 16 |
| Semester 2 | | | |
| <u>GEN(AH)</u> | | 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 | | Major | <u>3</u> |
| major | | 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 | | Major | <u>3</u> |
| major | | Major | <u>3</u> |
| major | | Major | <u>3</u> |
| Tarjuma-e-Quran | HQ-003 | Compulsory | <u>0</u> |
| Pakistan Studies. | GPST-201 | General | <u>2</u> |
| | | | Total Credit Hours 17 |
| Semester 4 | | | |
| <u>GEN(SS)</u> | | General | <u>2</u> |
| Quantitative Reasoning (II) | GQR-201 | General | <u>3</u> |
| major | | Major | <u>3</u> |
| major | | Major | <u>3</u> |
| major | | Major | <u>3</u> |
| Tarjuma-e-Quran | HQ-004 | Compulsory | <u>1</u> |
| | | | Total Credit Hours 15 |
| Semester 5 | | | |
| Interdisciplinary | | Interdisciplinary | <u>3</u> |
| Interdisciplinary | | Interdisciplinary | <u>3</u> |
| major | | Major | <u>3</u> |
| major | | Major | <u>3</u> |
| major | | Major | <u>3</u> |
| Tarjuma-e-Quran | HQ-005 | Compulsory | <u>0</u> |
| | | | Total Credit Hours 15 |
| Semester 6 | | | |
| Interdisciplinary | | Interdisciplinary | <u>3</u> |
| Interdisciplinary | | Interdisciplinary | <u>3</u> |
| major | | Major | <u>3</u> |
| major | | Major | <u>3</u> |
| major | | Major | <u>3</u> |
| Tarjuma-e-Quran | HQ-006 | Compulsory | <u>1</u> |
| | | | Total Credit Hours 16 |
| Semester 7 | | | |
| Fieldwork / Intership | | Major | <u>3</u> |
| major | | Major | <u>3</u> |
| major | | Major | <u>3</u> |
| major | | 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 | | Major | <u>3</u> |
| major | | Major | <u>3</u> |
| major | | Major | <u>3</u> |
| Tarjuma-e-Quran | HQ-008 | Compulsory | <u>1</u> |
| | | | Total Credit Hours 16 |

Signature