

MS Biotechnology

Semester-I		
1	Core 1	(3-0)
2	Core 2	(3-0)
3	Elective 1	(3-0)
4	Elective 2	(3-0)
5	Understanding of Holy Quran I (Compulsory)	(0-1)

Semester-II		
1	Core 1	(3-0)
2	Core 2	(3-0)
3	Elective 1	(3-0)
4	Elective 2	(3-0)
5	Understanding of Holy Quran II (Compulsory)	(0-1)

Semester III & IV

7	Thesis	6
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List of core courses

- BTH-712 Advanced Research Methods in Biotechnology
BTH-713 Advanced Molecular Biology
BTH-714 Trends in Biotechnology
BTH-716 Advances in Bioinformatics

List of Elective courses

- STAT-701 Biostatistics
BCH-714 Advanced Biochemical Techniques
BTH-704 Fermentation and Bioprocess Technology
BTH-715 Special Problems in Biotechnology
XXX Artificial Intelligence in Biotechnology
XXX Artificial Intelligence in Public Health

List of Compulsory subjects

- UHQ-701 Understanding of Holy Quran-I (Compulsory)
UHQ-702 Understanding of Holy Quran-II (Compulsory)