Genetics

| Subject | Credits |
|--|---------|
| M.Sc. (Mandatory Courses) | |
| Advanced Human Genetics | 2 |
| Advanced Population Genetics | 2 |
| Immunogenetics | 2 |
| Molecular Genetics | 2 |
| Genetic Engineering | 2 |
| Bioinformatics | 2 |
| M.Sc. (Elective Courses) | |
| Cell & Tissue Culture | 2 |
| Advanced Cytogenetic | 2 |
| System Biology | 2 |
| Behavioral Genetics | 2 |
| Microscopes & Their Application | 2 |
| Genetics of Cancer | 2 |
| Drug Biotechnology | 2 |
| Plant Biotechnology | 2 |
| Biochemistry of Proteins & Nucleic Acids | 2 |
| Methods in Biochemistry & Biophysics | 2 |
| Cellular Biochemistry | 2 |
| Enzymology | 2 |
| Microorganisms Biotechnology | 2 |
| Fundamentals of Nanotechnology | 2 |
| Research Methodology & Experimental Design | 2 |

| Biosafety | 2 |
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| Seminar | 2 |