**Courses offered in the Master's Degree in Biotechnology**

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| **Credit** | **Semester offered** | **Course** |
| 2 | 1 | Advanced Biochemistry |
| 2 | 1 | Molecular Genetics |
| 3 | 1 | Plant cell and Tissue culture |
| 3 | 2 | Genetic Engineering |
| 2 | 2 | Genomics |
| 2 | 3 | Cellular and Molecular Biology |
| 2 | 3 | Bioinformatics |
| 3 | 2 | Plant Cytogenetics |
| 2 | 1 | Microbial Genetics |
| 2 | 2 | Breeding and Biotechnology in Medicinal Plants |
| 2 | 2 | New Topics in Biotechnology |
| 1 | 3 | Seminar |
| 6 | 3-4 | Thesis |