GAUTAM BUDDHA UNIVERSITY
School of Biotechnology

Course Structure of Ph.D Course Work
(Batch Jan. 2020 Onwards)

A. Compulsory Courses: 08 credits (For both Full time Students and Working Professionals)

1. Research Methodology (AS-601)  4 credits
2. Research and Publication Ethics (RE-001)  2 credits
3. Journal Club (BT-801)  2 credits

B. Electives Courses:

1. Advances in Research Techniques (BT-802)  2 credits
2. Advances in Plant Biotechnology (BT-803)  2 credits
3. Advances in Animal Biotechnology (BT-804)  2 credits
4. Advanced Microbial Biotechnology (BT-805)  2 credits
5. Advances in Immunology and Immunotechnology (BT-806)  2 credits
6. Bioinformatics Tools for Research (BT-807)  2 credits
7. Advanced Environmental Biotechnology (BT-808)  2 credits
8. Structural Biology (BT-809)  2 credits