



Central University of Himachal Pradesh

(Established under Central Universities Act 2009)

PO BOX: 21, DHARAMSHALA, DISTRICT KANGRA – 176215, HIMACHAL PRADESH

www.cuhimachal.ac.in

List of the courses to be offered in department of CBB during Spring Semester 2019

S.N.	Course Code	Course Name	Faculty Member	Credits
M. Sc. CBB Semester - II				
1	CBB 501	Algorithms in Computational Biology	Dr. Vikram Singh	4
4	CBB 410	Computational methods in Structure Analysis	Dr. P. Aparoy	2
3	CBB 429	Practical Course on Structure Prediction and Modelling	Dr. P. Aparoy	2
2	CBB 504	Genomics and Proteomics	Shri Satpal Singh	4
5	CBB 436	History of Science and Technology in India (Foundation Course - Human Making)	Dr. Vikram Singh	2
6	TBA	---	Resource Person to be appointed	4
Total				20
M. Sc. CBB Semester - IV				
1	CBB 522	Elements of Synthetic Biology	Dr. Vikram Singh	2
2	CBB 523	Practical Course on Systems Biology	Dr. Vikram Singh	2
3	CBB 513	Chemoinformatics	Dr. P. Aparoy	4
4	CBB 499A	M. Sc. Project	Dr. Vikram Singh / Dr. P. Aparoy	8
5	CBB 525	Enzyme Kinetics	Shri Satpal Singh	2
6	TBA	----	Resource Person to be appointed	2
Total				20