

## हिमाचल प्रदेश केंद्रीय विश्वविद्यालय

## Central University of Himachal Pradesh



(Accredited by NAAC with 'A+' Grade with CGPA of 3.42) Academic Block, Shahpur, Distt. Kangra (HP) - 176206 Website: www.cuhimachal.ac.in

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List of the Courses Offered to M.Sc. Bioinformatics Ist Semester, Centre for Computational Biology and Bioinformatics for Academic Session 2023-2024

The semperational Biology and Bioliformatics for Academic Session 2023-2024			
Major Courses (Total Credits = 10)			
S. No	Course	Credit	Faculty
1.	BIN 415 Basics of Biochemistry	2	Prof. MK
2.	BIN 416 Cell and Molecular Biology	2	Dr. DL
3.	BIN 417 Statistical Methods	4	Dr. NC
4.	BIN 419 Sequence Analysis	2	Dr. SS
Minor Courses (Total Credits = 02)			
1.	BIN 420 Biomolecular Structure Analysis	2	Dr. SS
Vocational/ Skill Courses (Total Credits = 04)			
1.	BIN 421 Python Programming Lab I	2	Prof. MK
2.	BIN 422 Sequence and Structure Analysis Lab	2	Dr. SS
IKS (Total Credits=02)			
1.	Indian Knowledge System	2	Dr. VS

Prof. MK: Professor Mahesh Kulharia; Dr. VS: Dr Vikram Singh; Dr. DL: Dr. Dinesh Lakhanpal;

Dr.SS: Dr. Sandeep Swargam; Dr.NC: Dr. Neha Choudhary



Centre for Computational Biology and Bioinformatics

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- 1. CBB Notice Board.
- 2. The System Analyst, Central University of Himachal Pradesh, Dharamshala for uploading on the University website.
- 3. The Dean, School of Life Sciences, Central University of Himachal Pradesh, Academic Block. Shahpur for information.
- 4. Dean Academics, Central University of Himathal Pracesh, Dharamshala.
- 5. The Controller of Examinations, Central University of Himachal Pradesh, Camp Office, Dharamshala for information.

Director

Centre for Computational Biology and Bioinformatics, School of Life Sciences,

Central University of Himachal Pradesh.

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