



हिमाचल प्रदेश केंद्रीय विश्वविद्यालय
Central University of Himachal Pradesh
(Accredited by NAAC with A+ grade with CGPA of 3.42)
(जंतु विज्ञान विभाग /Department of Animal Sciences)
Academic Block, Shahpur, Distt. Kangra (HP) - 176206
Website: www.cuhimachal.ac.in



Dated: 29/7/2024

File no.: Animal Science/1-1/14/Cur/24/220

List of the Courses offered to M.Sc. Zoology 1st Semester in the Department of Animal Sciences

S.No.	Courses Name	Courses Code	Credits	Faculty Member
Major Courses (Total Credits = 10)				
1.	Animal Physiology	ZOO 415	2	Dr. Reshma Sinha
2.	Structure and Function of Invertebrate	ZOO 416	2	Prof. Sunil Kumar/ Dr. Rakesh Kumar
3.	Cell and Molecular Biology	ZOO 417	2	Dr. Madhu Bala
4.	Cell and Molecular Biology and Animal Physiology Lab.	ZOO 418	2	Dr. Reshma Sinha/ Dr. Madhu Bala
5.	Structure and Function of Invertebrate Lab.	ZOO 419	2	Prof. Sunil Kumar/ Dr. Rakesh Kumar
*Minor Courses (Total Credits=04)				
6.	Entomology	ZOO 420	2	Prof. Sunil Kumar/ Dr. Sandeep Kumar
7.	Ecology, Environment and Biodiversity	ZOO 421	2	Dr. Amit Kumar
8.	Immunology	ZOO 422	2	Dr. Rakesh Kumar/ Dr. Madhu Bala
*Vocational/ Skill Courses (Total Credits=04)				
9.	Advanced Techniques in Biology	ZOO 423	2	Dr. Amit Kumar/ Dr. Sandeep Kumar
10.	Basics of Wild Life	ZOO 424	2	Dr. Amit Kumar/ Dr. Sandeep Kumar
11.	Parasitology	ZOO 425	2	Prof. Sunil Kumar/ Dr. Madhu Bala
Indian Knowledge System (Total Credits=02)				
12.	Indian Knowledge System	IKS	2	Dr. Rakesh Kumar / Dr. Amit Kumar
**Swayam Course (Total Credits=)				
13.	**Swayam Course	-	-	Dr. Amit Kumar

*Students has to opt any two courses
**Name and Credits will be as per course selected.

Copy To:

1. Notice Board.
2. The System Analyst, Central University of Himachal Pradesh, Dharamshala
3. The Dean, School of Life Sciences, Central University of Himachal Pradesh, Academic Block, Shahpur for information.
4. The Controller of Examinations, Central University of Himachal Pradesh, Camp Office, Dharamshala for information.

Head

Dept. of Animal Sciences
विभागाध्यक्ष/Head
जंतु विज्ञान विभाग/Department of Animal Sciences
जीव विज्ञान स्कूल/School of Life Sciences
हिमाचल प्रदेश केंद्रीय विश्वविद्यालय धर्मशाला
Central University of Himachal Pradesh
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