



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](http://www.cuhimachal.ac.in)



File no.: Animal Sciences | 1-1 | P4 | CURF | 23 | 232

Dated: 29/7/2024

**List of the Courses offered to M.Sc. Zoology 3<sup>rd</sup> Semester in the Department of Animal Sciences**

Sr. No.	Courses Name	Courses Code	Credits	Faculty Member
<b>*Major Courses (Elective Specialization) Total Credits = 04</b>				
1.	Agricultural Entomology	ZOO 515	2	Prof. Sunil Kumar / Dr. Sandeep Kumar
2.	Entomology Lab.	ZOO 516	2	Prof. Sunil Kumar / Dr. Sandeep Kumar
3.	Fish Biology	ZOO 517	2	Dr. Rakesh Kumar / Dr. Amit Kumar
4.	Fish Biology Lab.	ZOO 518	2	Dr. Rakesh Kumar / Dr. Amit Kumar
5.	Advances in Molecular Biology	ZOO 519	2	Dr. Reshma Sinha
6.	Advances in Molecular Biology Lab.	ZOO 520	2	Dr. Reshma Sinha / Dr. Madhu Bala
<b>Minor Courses (Total Credits =04)</b>				
7.	Research Methodology	ZOO 521	4	Dr. Rakesh Kumar / Dr. Amit Kumar
<b>Vocational / Skill Course (Total Credits =04)</b>				
8.	Application of Computer GPS, Image Analysis and PAST in Research	ZOO 522	2	Dr. Amit Kumar
9.	Role of Biostatistics in Research	ZOO 523	2	Dr. Reshma Sinha / Dr. Sandeep Kumar
<b>Review of Literature, Research Proposal (Total Credits=08)</b>				
10.	Review of Literature	ZOO 524	4	Dr. Rakesh Kumar / Dr. Reshma Sinha
11.	Research Proposal Writing Skill	ZOO 525	4	Dr. Madhu Bala
<b>Swayam Course (Total Credits=)</b>				
12.	**Swayam Course			Dr. Sandeep Kumar

\*Students should select one specialization either 1-2, 3-4 or 5-6 from elective specialization section.

\*\*Name and Credits will be as per course selected.

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  
Academic Block, Shahpur

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