

**Department of Entomology**  
**College of Agriculture**  
**G.B. Pant University of Agriculture & Technology**  
**Pantnagar-263145, Uttarakhand**  
**Academics**

**Degree offered (with seat breakup)**

**Ph.D.:** 6+2(other state) = 8

**M.Sc.:** 12+4 (ICAR) = 16

**Courses offered**

Following UG & PG Courses will be offered by Department of Entomology during the I<sup>st</sup> Sem. 2014–15.

**(A) U.G. Courses**

Sl. No.	Course No. and Title	Credit hrs.	Sec.	Name of the Instructors
1.	APE 311 Introductory Entomology	3(2–0–3)	A	Dr. A.K. Pandey/ Dr. Neeta Gaur
2.	APE 311 Introductory Entomology	3(2–0–3)	B	Dr. C.P. Singh / Dr. Ruchira Tewari
3.	APE311 Introductory Entomology	3(2–0–3)	C	Dr. R.M. Srivastava/ Dr. Poonam Srivastava
4.	APE312 Insect Ecology & Economic Entomology	2(1–0–3)	A	Dr. M.S. Khan/ Dr. Meena Agnihotri
5.	APE312 Insect Ecology & Economic Entomology	2(1–0–3)	B	Dr. R. P. Srivastava/ Dr. R.P. Maurya
6.	APE312 Insect Ecology & Economic Entomology	2(1–0–3)	C	Dr. Pramod Mall/Dr. Neeta Gaur
7.	APE321 Management of Food Pests	2(1–0–3)		Dr. S. N. Tiwari
8.	Plant Clinic			Dr. R.S. Bisht
9.	APE390 RAWE	18		Dr. A.K. Pandey
10.	AWP 101 Work Programme	1(0-0-3)		Dr. R.P. Maurya

**(B) P.G. Courses :**

1.	APE430 Pest of Field Crops & Stored Grins	3(2-0-3)		Dr. C.P. Singh/ Dr. Ruchira Tiwari
2.	APE501 Insect Morphology	2(1-0-3)		Dr. A.K. Karnatak/ Dr. M.S. Khan
3.	APE502 Insect Anatomy, Physiology and Nutrition	3(2-0-3)		Dr. R.S. Bisht / Dr. R. M. Srivastava
4.	APE508 Toxicology of Insecticides	3(2-0-3)		Dr. R. P. Srivastava/ Dr. R.P. Maurya
5.	APE507 Biological Control of Crop Pests and Weeds	2(1-0-3)		Dr. Meena Agnihotri
6.	APF507 Forest Protection	2(1-0-3)		Dr. M.S. Khan
7.	APE705 Insect Behaviour	2(1-0-3)		Dr. P. Mall
8.	APE718 Entomological Techniques	1(0-0-3)		Dr. S.N. Tiwari
9.	APE753 Insect Host Plant Relationship	2(1-0-3)		Dr. Poonam Srivastava
10.	APE601 Special Problem	2		Respective Advisor
11.	APE600 Seminar (M.Sc.) APE788 Doctoral Seminar (Ph.D.) APE789 Doctoral Seminar (Ph.D.)	1		Dr. A.K. Karnatak/ Dr. Pramod Mall

Following UG & PG Courses are proposed to be allotted to faculty members during II Semester 2014-15

<b>(A) U.G. Course</b>				
1	APE 320 Insect Pest and their Management	2(1-0-1X3)	A	Dr. R.S. Bisht & Dr. R.P. Maurya
2	APE 320 Insect Pest and their Management	2(1-0-1X3)	B	Dr. C.P. Singh & Dr. Ruchira Tiwari
3	APE 320 Insect Pest and their Management	2(1-0-1X3)	C	Dr. A.K. Pandey & Dr. Neeta Gaur
4	APP/APE322 Integrated Pest & Disease Management	2(1-0-1X3)	A	Dr. R.P. Srivastava
5	APP/APE322 Integrated Pest & Disease Management	2(1-0-1X3)	B	Dr. R.M. Srivastava
6	APP/APE 322 Integrated Pest & Disease Management	2(1-0-1X3)	C	Dr. Meena Agnihotri
7	APE380 Apiculture	2(0-0-2X2)	A	Dr. Promod Mall
8	APE380 Apiculture	2(0-0-2X2)	B	Dr. Poonam Srivastava & Dr. Ruchira Tiwari
9	APE380 Apiculture	2(0-0-2X2)	C	Dr. M.S. Khan
10	CFP/CFE396 Diagnosis of Forest Pest and their Management	2(0-0-2X2)		Dr. A.K.Pandey
11	APE431 Pests of Horticultural Crops	3(2-0-1X3)		Dr. Poonam Srivastava
<b>(B) P.G. Course</b>				
12	APE 505 Insect Ecology	2(1-0-1X3)		Dr. Pramod Mall
13	APE 506 Insect Pathology	2(1-0-1X3)		Dr. C.P. Singh & Dr. A.K. Pandey
14	APE 510 Principles of Integrated Pest Management	2(1-0-1X3)		Dr. Neeta Gaur & Dr. R.P. Maurya
15	APE 513 Storage Entomology	2(1-0-1X3)		Dr. S.N. Tiwari

16	APE 518 Techniques in Plant Protection	1(1-0-1X3)		Dr. S.N. Tiwari
17	APE 519 Commercial Entomology	2(1-0-1X3)		Dr. R.P. Srivastava & Dr. M.S. Khan
18	APE 553 Insect Taxonomy	3(1-0-2x3)		Dr. Meena Agnihotri
19	APE 614 Agriculture Zoology	2(1-0-1X3)		Dr. A.K. Karnatak & Dr. R.S. Bisht
20	APE 711 Molecular Approaches in Entomological Research	2(1-0-1X3)		Dr. R.M. Srivastava
21	APE712 Advance Integrated Pest Management	2(2-0-0)		Dr.Ruchira Tiwari
22	APE 600 Seminar	1(1-0-0)		Dr. A.K. Karnatak & Dr. R.S. Bisht
23	APE 788 Doctoral Seminar I	1(1-0-0)		Dr. A.K. Karnatak & Dr. R.S. Bisht
24	APE 789 Doctoral Seminar II	1(1-0-0)		Dr. A.K. Karnatak & Dr. R.S. Bisht
25	APE 601 Special Problem	1-2		Respective Advisors