

College of Agriculture Kotwa, Azamgarh - 276001 (U.P.)

(Acharya Narendra Deva University of Agriculture & Technology Kumarganj, Ayodhya UP)

No. 166/COA-Azh./2022-23

Date: 18.07.2022

19.07.2022

Office Order

The following courses will be offered to B.Sc. (Hons) Ag. College of Agriculture Campus Kotwa, Azamgarh for I Semester of 2022-23

1. B.Sc. (Hons) Ag 1st year

S.N.	Course code	Course title	Credit	Instructor(s)
1	HORT-111	Fundamentals of Horticulture	2(1+1)	Dr Vinay Kumar Singh, Asstt. Prof. (Horticulture) / Dr Vimlesh Kumar, Asstt. Prof. (Horticulture)
2	BIOCHEM-111	Fundamentals of Plant Biochemistry and Biotechnology	3(2+1)	Dr R.P. Singh, Prof. (Biochemistry) / Dr R.N. Kewat, Assoc. Prof. (Biochem) COA, Main Campus, Kumarganj / Dr Akanksha Tiwari, Asstt. Prof. (GPB)
3	SS-111	Fundamentals of Soil Science	3(2+1)	Dr Vinod Kumar Asstt. Prof. (Soil Science)
4	FOREST-111	Introduction to Forestry	2(1+1)	Dr Vimlesh Kumar, Asstt. Prof. (Horticulture)
5	ENG-111	Comprehension and Communication Skills in English	2(1+1)	Dr Utkarsh Tripathi, Asstt. Prof. (English), COA, Main Campus, Kumarganj
6	AGRON-111	Fundamentals of Agronomy	4(3+1)	Dr Prakash Yadav, Asstt. Prof. (Agronomy) / Dr T. Pandiaraj, Asstt. Prof. (Agronomy)
7	BIOL-111*	Introductory Biology	2(1+1)	Dr Akanksha Tiwari, Asstt. Prof. (GPB)
8	MATH-111*	Elementary Mathematics	2(2+0)	Dr Manish Kumar, Asstt. Prof. (Statistics) / Dr Vishal Mehta Asstt. Prof. (Statistics), COA, Main Campus, Kumarganj
9	AGRON-112*	Agricultural Heritage	1(1+0)	Dr Prakash Yadav, Asstt. Prof. (Agronomy) / Dr T. Pandiaraj, Asstt. Prof. (Agronomy)
10	EXT-111	Rural Sociology and Educational Psychology	2(2+0)	Dr Renu Gangwar, Asstt. Prof. (Ext. Edu.)
11	EXT-112**	Human Values and Ethics	1(1+0)	Dr Renu Gangwar, Asstt. Prof. (Ext. Edu.)
12	PE&YP-111**	NSS/NCC Physical Education & Yoga Practices	1(0+1)	Dr Anil Kumar Singh, Asstt. Prof. (Agril. Economics) / Dr Sandeep Kumar Pandey, Asstt. Prof. (Agril. Eng.)

*R: Remedial courses; **NC Non gradial course

Note: - 1. For I. Sc. (Ag) students, BIO-111 2(1+1) and MATH-111 2(2+0)

2. For I. Sc. (Bio) students, AGRON-112 1(1+0) and MATH-111 2(2+0)

3. For I. Sc. (Math) students, BIO-111 2(1+1) and AGRON-112 1(1+0)

2. B.Sc. (Hons) Ag 2nd year

S.N.	Course code	Course title	Credit	Instructor(s)
1	AGRON-211	Crop Production Technology - I (Kharif Crops)	2(1+1)	Dr T. Pandiaraj, Asstt. Prof. (Agronomy) / Dr Prakash Yadav, Asstt. Prof. (Agronomy)
2	GPB-211	Fundamentals of Plant Breeding	3(2+1)	Dr Akanksha Tiwari, Asstt. Prof. (GPB)
3	AE-211	Agricultural Finance and Cooperation	3(2+1)	Dr Ashok Kumar Singh, Asstt. Prof. (Agril Economics) / Dr Anil Kumar Singh, Asstt. Prof. (Agril Economics)
4	STAT-211	Statistical Methods	2(1+1)	Dr Manish Kumar, (Statistics) / Dr Vishal Mehta (Statistics), COA, Main Campus, Kumarganj
5	AENG-211	Farm Machinery and Power Engineering	2(1+1)	Dr Sandeep Kumar Pandey, Asstt. Prof. (Agril. Eng.)
6	HORT-211	Production Technology for	2(1+1)	Dr D.K. Singh, Prof. & Assoc. Dean (Horticulture) /


सहायक अधीक्षता
कृषि महाविद्यालय परिसर

		Vegetables and Spices		Dr Vimlesh Kumar, Asstt. Prof. (Horticulture) / Dr Vinay Kumar Singh, Asstt. Prof. (Horticulture)
7	AGM-211	Environmental Studies and Disaster Management	3(2+1)	Dr T. Pandiaraj, Asstt. Prof. (Agronomy) / Dr Prakash Yadav, Asstt. Prof. (Agronomy)
8	STAT-212	Agri- Informatics	2(1+1)	Dr Vishal Mehta (Statistics) /Dr Manish Kumar, (Statistics), COA, Main Campus, Kumarganj
9	AHS-211	Livestock and Poultry Management	2(1+1)	Dr Vinay Kumar Singh, Scientist KVK, Azamgarh-I
10	Education tour	Education tour (Non-gradual course)	2(0+2)	Dr Vinay Kumar Singh, Asstt. Prof. (Horticulture) / Dr Anil Kumar Singh, Asstt. Prof. (Agril Economics) / Dr Prakash Yadav, Asstt. Prof. (Agronomy) / Dr Renu Gangwar, Asstt. Prof. (Ext. Edu.)

3. B.Sc. (Hons) Ag 3rd year

S.N.	Course code	Course title	Credit	Instructor(s)
1	PP-311	Principles of Integrated Pest and Disease Management	3(2+1)	Dr Vinit Pratap Singh, Asstt. Prof. (Plant Pathology) /Dr Vijay Laxmi Rai, Asstt. Prof. (Entomology)
2	SS-311	Manures, Fertilizers and Soil Fertility Management	3(2+1)	Dr Vinod Kumar Asstt. Prof. (Soil Science)
3	ENT-311	Pests of Crops and Stored Grain and their Management	3(2+1)	Dr Vijay Laxmi Rai, Asstt. Prof. (Entomology) / Dr. R.P. Singh, SMS (Entomology) KVK, Azamgarh-I
4	PP-312	Diseases of Field and Horticultural Crops and their Management -I	3(2+1)	Dr Vinit Pratap Singh Asstt. Prof. (Plant Pathology)
5	GPB-311	Crop Improvement-I (Kharif Crops)	2(1+1)	Dr Akanksha Tiwari, Asstt. Prof. (GPB)
6	EXT-311	Entrepreneurship Development and Business Communication	2(1+1)	Dr Renu Gangwar, Asstt. Prof. (Ext. Edu.)
7	AGRON-311	Geoinformatics and Nano-technology and Precision Farming	2(1+1)	Dr T. Pandiaraj, Asstt. Prof. (Agronomy) / Dr Prakash Yadav, Asstt. Prof. (Agronomy)
8	AGRON-312	Practical Crop Production - I (Kharif crops)	2(0+2)	Dr Prakash Yadav, Asstt. Prof. (Agronomy) /Dr T. Pandiaraj, Asstt. Prof. (Agronomy)
9	AE-311	Intellectual Property Rights	1(1+0)	Dr Anil Kumar Singh, Asstt. Prof. (Agril Economics) /Dr Ashok Kumar Singh, Asstt. Prof. (Agril Economics)
		Elective course	3 credit	
10	BIOCHEM-311	Food Safety and Standards	3(2+1)	Dr R.P. Singh, Prof. (Biochemistry) /Dr R.N. Kewat, Assoc. Prof. (Biochem), COA, Main Campus, Kumarganj
11	ENT-SS-312	Biopesticides & Biofertilizers	3(2+1)	Dr Vijay Laxmi Rai, Asstt. Prof. (Entomology) / Dr Vinod Kumar, Asstt. Prof. (Soil Science)
12	HORT-311	Protected Cultivation	3(2+1)	Dr Vimlesh Kumar, Asstt. Prof. (Horticulture) / Dr Vinay Kumar. Singh, Asstt. Prof. (Horticulture)

Elective course: Student shall select any one of the above elective courses for the first semester session 2022-23

4. B.Sc. (Hons) Ag 4th year

RAWE & AIA-411	Rural Agricultural Work Experience and Agro-Industrial Attachment (RAWE & AIA)	20(0+20)	Dr Renu Gangwar, Asstt. Prof. (Ext. Edu.) / Dr Prakash Yadav, Asstt. Prof. (Agronomy) / Dr Vimlesh Kumar, Asstt. Prof. (Horticulture)
S.N.	Activities	Credit	Instructor(s)
1	General Orientation and on Campus Training by Different Faculties	01	All concern course Instructor(s)
2	Village attachment	03	

i	Orientation and Survey of Village	01	Dr Prakash Yadav Dr Renu Gangwar Dr Vimlesh Kumar Dr Anil Kumar Singh
ii	Agronomical Interventions	01	Dr T. Pandiaraj Dr Akanksha Tiwari
iii	Plant Protection Interventions	01	Dr Vijay Laxmi Rai Dr Vinit Pratap Singh
iv	Soil Improvement Interventions (Soil Sampling and Testing)	01	Dr Vinod Kumar Dr Sandeep Kumar Pandey
v	Fruit and Vegetable Production Interventions	01	Dr Vinay Kumar Singh Dr Vimlesh Kumar
vi	Food Processing and Storage Interventions	01	Dr Vimlesh Kumar Dr Akanksha Tiwari Dr Sandeep Kumar Pandey
vii	Animal Production Interventions	01	Dr Vinay Kumar Singh, Scientist KVK, Azamgarh-I
viii	Extension and Transfer of Technology Activities	01	Dr Renu Gangwar Dr Anil Kumar Singh Dr. Ashok Kumar Singh
3	Research Station /KVK	05	In-charge of KVK of Concerned Districts
4	Plant Clinic	02	Dr Vinay Kumar Singh Dr Vinit Pratap Singh Dr Vinod Kumar Dr Vijay Laxmi Rai
5	Agro-Industrial Attachment	03	Dr. Ashok Kumar Singh Dr Sandeep Pandey Dr T. Pandiaraj
6	Project Report Preparation, Presentation and Evaluation	01	All concern course Instructor(s)

As per the approval of the competent authority, it is directed to course instructor other than college of Agriculture Campus, Azamgarh classes may be taken via online virtual mode /offline physical appearance mode. During the virtual mode, the link must be shared with Associate Dean also.

(Prof. D.K. Singh)
Associate Dean

सह अधिष्ठाता
कृषि महाविद्यालय परिसर
कोटवा, आजमगढ़

- Copy to:
1. Notice board, College of Agriculture Azamgarh /Hostel
 2. Concerned Instructor(s)
 3. Head, Department of Biochemistry, ANDUAT, Kumarganj, Ayodhya
 4. Head & Senior Scientist, KVK, Azamgarh
 5. Dean College of Agriculture, Kumarganj, Ayodhya
 6. Registrar, ANDUAT, Kumarganj, Ayodhya
 7. Secretary to VC for kind information to Hon'ble Vice Chancellor, ANDUAT, Kumarganj, Ayodhya

College of Agriculture Campus, Kotwa, Azamgarh - (UP)
(Acharya Narendra Deva University of Agriculture & Technology, Kumarganj, Ayodhya - UP)

No. 21/CON/Azm/2022

Date: 26.07.2022

Time table

B.Sc. (Hons.) Ag. 1st, 2nd, 3rd and 4th year students for I Semester of 2022-23

(w.e.f- 01.08.2022)

Days	Time							
	7.30-9.30	10.30-11.30	11.35-12.35	12.40-1.40	1.40-2.40	12.40-1.40	1.40-2.40	2.40-4.40
Monday	AGRON-311 RAWE & AIA-411	EXT-111+R* PP-311	HORT-111 STAT-212 SS-311	AENG-211 PP-312	SS-111	Lunch 1 st & 4 th Year	SS-111	HORT-111 GPB-211 PP-311
Tuesday	ENT-SS-312	AGRON-111 ENT-SS-312/ BIOCHEM-311	SS-111 AGRON-211	GPB-211 AE-311	-		Lunch 2 nd & 3 rd Year	-
Wednesday	PE & YP-111 AGRON-211 HORT-311 RAWE & AIA-411	BIOCHEM-111 AE-211 ENT-SS-312/ BIOCHEM-311	AGM-211 EXT-311	EXT-111+R* ENT-311	AGRON-111	Lunch 1 st & 4 th Year	-	BIOL-111 AENG-211 ENT-311
Thursday	FOREST-111 SS-311	BIOCHEM-111 AE-211 AGRON-311	MATH-111 GPB-211 ENT-311	HORT-211 GPB-311	-		SS-111 HORT-211 GPB-311	-
Friday	AGRON-111 AGM-211 PP-312	BIOL-111 STAT-211 HORT-311	AGRON-111 AHS-211 SS-311	EXT-112+R* PP-312	FOREST-111+R*	Lunch 1 st & 4 th Year	-	STAT-211 BIOCHEM-311 RAWE & AIA-411
Saturday	AE-211 AGRON-312	ENG-111 AGM-211 RAWE & AIA-411 AE-311(R)*	AGRON-112 AHS-211 HORT-311	MATH-111 AHS-211 PP-311	-		ENG-111 AHS-211 AGRON-312	-
Sunday	-	-	-	-	-	-	-	-

Note: Share link to Associate Dean for virtual class /online Google classes, * R: Repeater

Copy to: 1. Notice board, College of Agriculture Azamgarh Hostel/ Upload on students WhatsApp group

2. Concerned Instructor(s)

3. Dr. Vishal Mehta, Asstt. Prof. (Statistics) for uploading in university website

4. Head, Department of Biochemistry, ANDUAT, Kumarganj, Ayodhya

5. Head & Senior Scientist, KVK, Azamgarh

6. Head & Senior Scientist, KVK, Azamgarh

7. Dean College of Agriculture, Kumarganj, Ayodhya

8. Registrar, ANDUAT, Kumarganj, Ayodhya

9. Secretary to VC for kind information to Hon'ble Vice Chancellor, ANDUAT, Kumarganj, Ayodhya

(Signature)
26/07/2022

(Prof. D.K. Singh)

Associate Dean

सेह अधिकाता

कृषि महाविद्यालय परिसर

कोटवा, आजमगढ़