

**CHAUDHARY CHARAN SINGH HARYANA AGRICULTURAL UNIVERSITY
HISAR – 125004 (HARYANA)**

(Established by Parliament Act No. 16 of 1970)

ADMISSION NOTICE

Ph.D. PROGRAMMES 2024-25

Memo No./Acad/A-1/2024/24865

Dated: 27.11.2024

(Except on ICAR seats and additional seats for CSIR/UGC/JRF candidates)

Online applications for admission to the following Ph.D. programmes are invited from interested eligible candidates w.e.f. 27.11.2024 to 15.12.2024:-

College of Agriculture, Hisar

| Programme | Number of Seats | Qualifications |
|----------------------------------|------------------------|---|
| Agricultural Economics | 3 | Master's degree in Agriculture with specialization in Ag. Economics |
| Agricultural Extension Education | 3 | Master's degree in Agriculture with specialization in Extension Education |
| Agril. Meteorology | 2 | Master's degree in Agricultural Meteorology/Agricultural Physics with specialization in Agricultural Meteorology |
| Agronomy | 5 | Master's degree in Agriculture with specialization in Agronomy |
| Fruit Science | 3(FS) + | M.Sc. Ag. / M.Sc. (Hort.) with specialization in Fruit Sc. |
| Floricultural and Landscaping | 1(F&LA) | M.Sc. Ag. / M.Sc. (Hort.) with specialization in F&L |
| Genetics and Plant Breeding | 6 | Master's degree in Agriculture with specialization in Plant Breeding/Genetics/Genetics & Plant Breeding |
| Nematology | 2 | Master's degree in Agriculture with specialization in Nematology |
| Plant Protection Entomology | 3 | Master's degree in Agriculture with specialization in Entomology |
| Silviculture & Agroforestry | 2 | Master's degree in (Forestry)/ Agroforestry |
| Plant Pathology | 2 | Master's degree in Agriculture with specialization in Plant Pathology |
| Seed Science & Technology | 3 | Master's degree in Agriculture with specialization in Seed Science and Technology |
| Soils Science | 3 | Master's degree in Agriculture with specialization in Soil Sciences/ Agricultural Chemistry/ Agricultural Physics with specialization in Soil Physics/ Soil Fertility/ Soil Microbiology/Soil Chemistry |
| Vegetable Science*** | 2 | Master's degree in Agriculture. (Hort.) with specialization in Olericulture/ Vegetable Science |

College of Agriculture, Kaul

| Programme | Number of Seats | Qualifications |
|-----------------------------|------------------------|---|
| Agronomy | 1 | Master's degree in Agriculture with specialization in Agronomy |
| Genetics and Plant Breeding | 1 | Master's degree in Agriculture with specialization in Plant Breeding/Genetics/ Genetics & Plant Breeding |
| Soils Science | 1 | Master's degree in Agriculture with specialization in Soil Sciences/ Agricultural Chemistry/ Agricultural Physics with specialization in Soil Physics/ Soil Fertility/ Soil Microbiology/Soil Chemistry |

College of Agriculture, Bawal

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|-----------------------------|-----------|---|
| Agronomy | 1 | Master's degree in Agriculture with specialization in Agronomy |
| Plant Protection Entomology | 1 | Master's degree in Agriculture with specialization in Entomology |
| Silviculture & Agroforestry | 1 | Master's degree in (Forestry)/ Agroforestry |
| Plant Pathology | 1 | Master's degree in Agriculture with specialization in Plant Pathology |
| Soils Science | 1 | Master's degree in Agriculture with specialization in Soil Sciences/ Agricultural Chemistry/ Agricultural Physics with specialization in Soil Physics/ Soil Fertility/ Soil Microbiology/Soil Chemistry |
| Total | 48 | |

Department of Business Management, Hisar

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|--------------------------|----------|---------------------|
| Ph.D. in Agribusiness | 1 | MBA (Agri-Business) |
| Ph.D Business Management | 1 | MBA (General) |
| Total | 2 | |

Institute of Business Management & Agripreneurship, Gurugram

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|-----------------------|----------|-----------------------------------|
| Ph.D Rural Management | 1 | Master degree in Rural Management |
| Total | 1 | |

College of Agricultural Engineering & Technology

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|---------------------------------------|---|---|
| Farm Machinery & Power Engineering. | 1 | M.Tech. in the Agricultural Engineering with specialization in FMPE |
| Soil & Water Conservation Engineering | 1 | M.Tech. in the Agricultural Engineering with specialization in SWE |

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|------------------------------|----------|---|
| Renewable Energy Engineering | 1 | M.Tech. in the Agricultural Engineering with specialization in RBEE/ REE/ Farm Machinery & Power Engg./ Processing & Food Engg./ Biochemical Engg/ Bioprocess Engg./ Biotechnology/ Mechanical Engg./ Chemical Engg./ Civil Engg./ Electric Engg./ Soil & Water Conservation Engg./ Soil & Water Engg./ Irrigation and Drainage Engg. |
| Total | 3 | |

I.C. College of Community Science

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| Apparel and Textile Science | 04 | M.Sc.(TAD)/CT/ATS (Textile and Apparel Designing/ Clothing and Textiles/ Apparel and Textile Science) |
| Extension Education and Communication Management | 02 | M.Sc.(EECM)/HSEE/HECM (Extension Education and Communication Management /Home Science and Extension Education /Home Science and Extension and Communication Management) |
| Foods and Nutrition | 01 | M.Sc. FN/FSHN/FSN/ND/SN (Foods & Nutrition/ Food Science and Human Nutrition / Food Science and Nutrition/Nutrition and Dietetics/Sports Nutrition) |
| Human Development and Family Studies | 01 | M.Sc.(HDFS)/ CD/ HD (Human Development and Family Studies/Child Development/ Human Development) |
| Resource Management and Consumer Science | 02 | M.Sc. (FRM)/ HM/RMCS (Family Resource Management/ Home Management/ Resource Management & Consumer Science) |
| Total | 10 | |

College of Basic Sciences & Humanities

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| Biochemistry | 5 | M.Sc. Biochemistry /Ag. Biochemistry/ Plant Biochemistry |
| Chemistry | 3 | M.Sc. (Chemistry) |
| Environmental Science | 2 | M.Sc. in Environmental Science |
| Mathematics | 1 | M.A./M.Sc. in Mathematics / Applied Mathematics |
| Microbiology | 7 | M.Sc. (Microbiology/ Ag. Microbiology) |
| Physics | 1 | M.Sc. in Physics |
| Plant Physiology | 3 | M.Sc. Plant Physiology/ Crop Physiology/Biosciences/ Plant Sciences / Botany |
| Sociology | 3 | M.Sc. (Sociology/ Rural Sociology)/M.A. Sociology |
| Statistics | 1 | M.Sc. (Statistics/ Mathematical Stat./ Applied Statistics/ Ag. Statistics) |
| Zoology | 4 | M.Sc. (Zoology) |
| Centre of Food Science & Technology | 2 | M.Sc. (Food Science/Food Sc. & Tech. /Food Technology) |
| Total | 32 | |

College of Fisheries Science

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|----------------------------------|-----------|---|
| Aquaculture | 2 | M.F.Sc. in Aquaculture |
| Aquatic Animal Health Management | 2 | M.F.Sc. in Aquatic Animal Health Management |
| Aquatic Environment Management | 2 | M.F.Sc. in Aquatic Environment Management |
| Fish Processing Technology | 2 | M.F.Sc. in Fish Processing Technology |
| Fisheries Economics | 1 | M.F.Sc. in Fisheries Economics |
| Fisheries Extension | 1 | M.F.Sc. in Fisheries Extension |
| Fisheries Resource Management | 2 | M.F.Sc. in Fisheries Resource Management |
| Total | 12 | |

College of Biotechnology

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|---|----------|---|
| Biotechnology (Molecular Biology & Biotechnology) | 2 | M.Sc. Molecular Biology & Biotechnology / Biotechnology / Ag. Biotechnology / Genetic Engineering / M.Sc. in Biosciences / M.Sc. Bioinformatics / Plant Sciences / Life Sciences with specialization in Biotechnology) |
| Bioinformatics | 3 | M.Sc. / M.Tech. in Bioinformatics / Bioinformatics & Computational Biology, Information Technology, Computer Science, Biotechnology, Molecular Biology & Biotechnology, Biochemistry, Biophysics, Chemistry, Bio-Nanotechnology, Nanotechnology, Life Sciences, Biomedical Engineering, Chemical Engineering, Agriculture Engineering, Biochemical Engineering. |
| Total | 5 | |

The additional seats for admission to Ph.D. programme at Central Soil Salinity Research Institute (CSSRI), Karnal as per MOU between CCSHAU Hisar and Indian Institute of Wheat & Barley Research (IIWBR) for the session 2024-25 are as under:-

| Sr. No. | Discipline | IIWBR | CSSRI |
|---------|-----------------------------|----------|----------|
| 1. | Agriculture Microbiology | - | 1 |
| 2. | Agroforestry | - | 1 |
| 3. | Agronomy | - | 1 |
| 4. | Biochemistry | 3 | - |
| 5. | Entomology | 1 | - |
| 6. | Genetics and Plant Breeding | 2 | 1 |
| 7. | Plant Physiology | 1 | 1 |
| 8. | Food and Nutrition | 1 | - |
| 9. | Soils Science | - | 1 |
| 10. | Horticulture | - | 1 |
| | Total | 8 | 7 |

The classes of the students admitted at CSSRI and IIWBR will be held at CCSHAU Hisar & the Research work will be done at their respective institutes.

Links of online application forms, key dates (Schedule of various events for admissions to Ph.D. Programmes) and downloadable Prospectus for the session 2024-25 are available on University website www.hau.ac.in, www.admissions.hau.ac.in. The admission will be made as per Prospectus for the session 2024-25. The candidates applying for admission and coming for counselling must study the Admission Rules mentioned in the Prospectus 2024-25 carefully. The University reserves the right to add/delete any programme of studies any time without notice. The candidates are advised to visit the above websites regularly for updates.

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Registrar