



SCHOOL OF AGRICULTURE



52Acre Campus

20+ Years of Legacy

300+ Awards

850+
Companies
onboard



ABOUT THE UNIVERSITY

The Galgotias University, Uttar Pradesh, sponsored by Smt. Shakuntala Educational and welfare society, has been established by the state of Uttar Pradesh under section 2(f) of the UGC Act, 1956 vide. The Galgotias University Uttar Pradesh Act 14 of 2011. The University has been granted A+ accreditation by the National Assessment and Accreditation Council (NAAC).



MESSAGE FROM DEAN



Prof. (Dr.) Sahadeva SinghProfessor & Dean

School of Agriculture Sciences at Galgotias University focuses on knowledge acquisition and developing professional competence by rigorous and contemporary program that would enhance students' research competencies, critical thinking, and ability to work in teams. I extend this welcome with the assurance that we are committed to providing knowledge based quality education and valuable practical experiences by hands-on training in modern scientific laboratories, hi-tech horticulture, adopted villages and agro-industries. Our credibility and reputation, as a study destination for agricultural sciences, is the outcome of the quality, experience, and dedication of faculties; the energy, enthusiasm and inventiveness of our students; and the quality and support of our collaborative partners. We not only offer professional undergraduate program in Agriculture that build comprehensive foundational skills but also higher-level programs at masters and doctoral levels.

We provide a conducive teaching-learning environment with state-of-the-art infrastructure and facilities that has enabled us to attract students from across the globe. Participation and active engagement of students in extra-curricular and co-curricular activities and community service considerably enhance students' worldview and perspective. Regular curriculum renewal through drawing on best practices and on-going review of student learning outcomes is the hallmark of our teaching-learning practices.

We welcome students to join us in upholding and preserving the values we cherish as an excellent academic NAAC accredited A+ institution that fosters respectful, supportive and a welcoming environment. Through providing an academic environment that eschews innovation and best practices, we equip our students to succeed in a highly competitive global environment.

ABOUT THE SCHOOL

School of Agriculture was established in the year 2018 to with the vision of being recognised globally for developing value based, economical, environment friendly and sustainable farming systems. The school is recognized as a excellent centre for agricultural education and research in Delhi-NCR. Students are regularly exposed to reputed academic institutions, industries and real farming conditions. In addition to core faculty, a number of associated faculty members from other schools of the University take active part in teaching the students of the school.

GALGOTIAS UNIVERSITY

VISION & MISSION

Vision

To be recognized globally for developing value based, economical, environment friendly and sustainable farming system



Mision

To establish state of the art facilities for agricultural education and research using advanced technologies

To develop trained professionals for peri-urban and protected cultivation systems and to adopt, enhance, and promote agricultural technology focused on sustenance and income

To increase profitability of small land holders through effective agricultural methods and the commercialization of agriculture with the help of stakeholders

USPs

- · A leading School of Agricultural Sciences in the Delhi-NCR.
- · Highly accomplished faculty from top institutions of India.
- · Students from all parts of India and abroad.
- · Well-equipped laboratories and research facilities.
- · Well-developed Polyhouse, Green house, Crop Cafeteria, Vermicomposting and Biogas plants.
- · Vast Instructional, Seed Production and Research Farm.
- Students get first-hand knowledge of producing, processing, product development, grading, packaging and marketing of farm and food products and peri urban farming skills.
- MoUs with many industries and leading Government institutions for collaboration in research and training.
- On-Campus placements in leading industries and progression to higher education institutions in India and abroad.
- · Utilization and value-addition of agricultural waste to address environmental issues.
- · Development of technologies for more efficient utilization of natural resources.
- · Development of low-cost technologies.
- Entrepreneurship development and training of students and youth.
- · Novel high-value agriproducts for employment, income and health.

PROGRAMMES OFFERED

Under Graduate Program

B.Sc. (Hons.) Agriculture | 4 Years

About the programme

The B.Sc. (Hons.) Agriculture is a 4-year course under a credit-based semester system. The curriculum is very broad and inter-disciplinary consisting of the following major courses in crop production, crop protection, crop improvement, and value addition. The broad-based major courses include Agronomy, Plant Breeding, Entomology, Plant Pathology, Soil Sciences, Horticulture and Agricultural Extension. The core agricultural subjects are supported by courses from basic sciences like Plant physiology, biochemistry, biotechnology, economics, mathematics, and environmental sciences. In semester IV, V and VI students have the flexibility to choose electives from the breadth of courses listed above. Programmes are designed to provide an excellent blend of contemporary theory and practice that align with the curricula of leading agricultural institutions worldwide and ICAR guidelines, thereby readying students for advanced study and careers in India and abroad

Eligibility

XIIth with Science with minimum 50% marks.

For Migration from Other Universities:

- 1) B.Sc Agriculture Ist year with minimum 50% marks or equivalent
- 2) XII with Science with minimum 50% marks.

Post Graduate Programs

M.Sc. (Ag.) Agronomy | 2 Years

About the programme

M.Sc. (Ag.) Agronomy is a two-year postgraduate programme that gives in-depth knowledge of agriculture and various aspects of it in specialized field. The students will have scientific knowledge and understanding of production methodology for agricultural crops.

Eligibility

Passed B.Sc. (Hons.) Agriculture/ Horti./Forestry or B.Sc. (Hons.) Agriculture/ Horticulture/Forestry, Minimum CGPA 6.60/10 or 3.25/5.00 or 2.60/4.00 for Gen./OBC/UPS category and 5.60/10 or 2.75/5.00 or 2.20/4.00 for SC/ST/PH. In case where Grade Points are not awarded, only marks are awarded, the candidate must have secured at least 60% marks for General/OBC/UPS category and 50% marks for SC/ST/PH category from a UGC recognized University.

MSc. (Ag.) Entomology | 2 Years

About the programme

M.Sc. (Ag.) Entomology is a two-year postgraduate programme that gives in-depth knowledge of insects and various aspects of it in specialized field. The students will have scientific and in depth knowledge and understanding of dynamics involved in plant protection and the population of insects.

Eligibility

Passed B.Sc. (Hons.) Agriculture/ Horti./Forestry or B.Sc. (Hons.) Agriculture/ Horticulture/Forestry, Minimum CGPA 6.60/10 or 3.25/5.00 or 2.60/4.00 for Gen./OBC/UPS category and 5.60/10 or 2.75/5.00 or 2.20/4.00 for SC/ST/PH. In case where Grade Points are not awarded, only marks are awarded, the candidate must have secured at least 60% marks for General/OBC/UPS category and 50% marks for SC/ST/PH category from a UGC recognized University.

MSc. (Ag.) Soil Science | 2 Years

About the programme

M.Sc. (Ag.) Soil Science is a two-year postgraduate programme that gives in depth knowledge about soil as a natural resource and it's physical, chemical, biological, and fertility characteristics. The students will be able to create sustainable and manageable agricultural production strategies after studying the course.

Eligibility

Passed B.Sc. (Hons.) Agriculture/ Horti./Forestry or B.Sc. (Hons.) Agriculture/ Horticulture/Forestry, Minimum CGPA 6.60/10 or 3.25/5.00 or 2.60/4.00 for Gen./OBC/UPS category and 5.60/10 or 2.75/5.00 or 2.20/4.00 for SC/ST/PH. In case where Grade Points are not awarded, only marks are awarded, the candidate must have secured at least 60% marks for General/OBC/UPS category and 50% marks for SC/ST/PH category from a UGC recognized University.



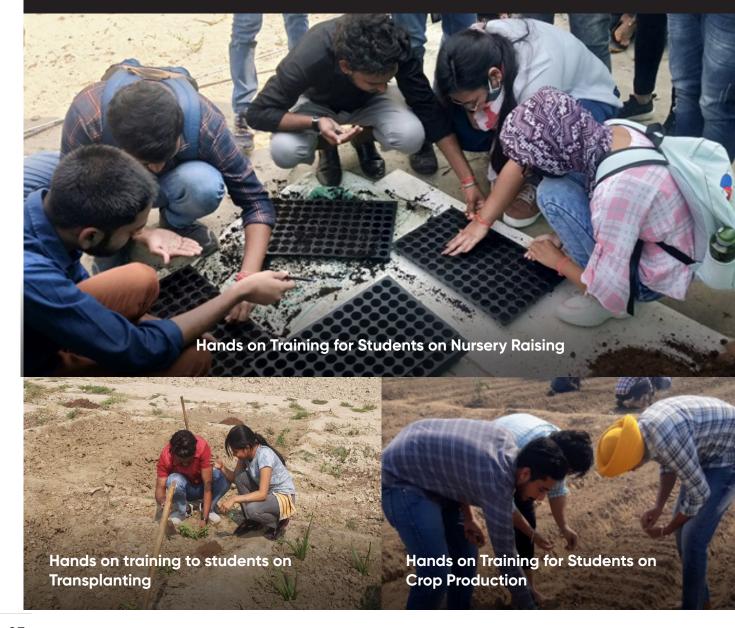
Laboratories

The school has excellent laboratories in all core disciplines of Agricultural Sciences such as Agronomy, Entomology, Plant Breeding and Genetics, Plant Pathology, Soil Science and Horticulture etc.



Live Projects

Rural Agricultural Work Experience (RAWE), ELP (Experiential Learning Programme) are implemented as per Vth Dean Committee recommendations of Indian Council of Agricultural Research (ICAR).



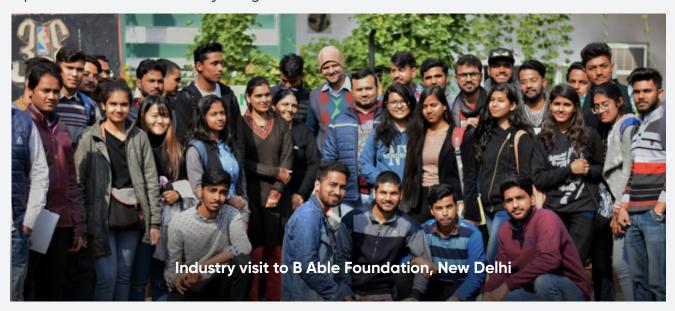
Case study pedagogy

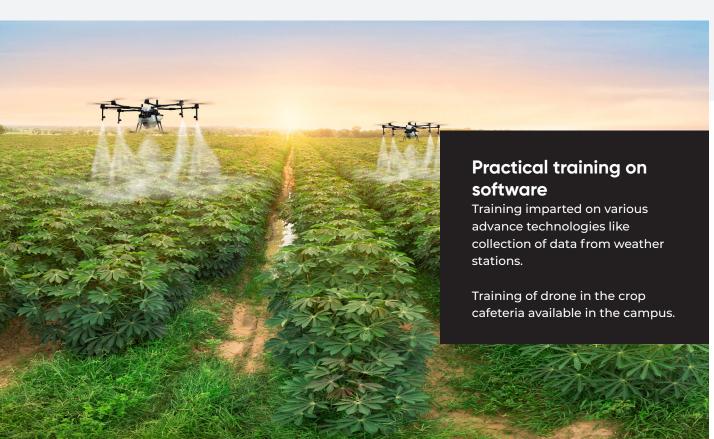
Course curriculum and the training imparted in the programmes offered are based on the national curriculum approved by ICAR and is relevant nationally and internationally.

New subjects introduced as per New Educational Policy and Uttar Pradesh Higher Education Guidelines.

Industrial visits

Number of industrial visits like Visit to Bihar State Milk Co-operative Federation (Sudha Dairy), Lil Farm Dehradun, Just Agriculture, Chandigarh, B Able Foundation, New Delhi, Life Farm, Roorkee, IFFCO, KRIBHCO, Aerodyne, Pushpagri biotech Pvt. Ltd., Acsen Hyveg Pvt. Ltd have been undertaken so far for exposure of students and industry linkage.





MOUs

Acsen HyVeg Pvt Ltd

BIOREAL ENERGY FARMERS PRODUCER COMPANY LIMITED

Just Agriculture-The Magazine

Agro-Environmental Education & Farmers Welfare Society (AEEFWS)

Lil Farm (Learning Integrated Livelihood Forestry Agronomy & Rural Management)

Green Tech Aviation

B-Able Foundation

National Bureau of Plant Genetic Resources (NBPGR)

Internships and Placements

The students in their final year undergo different internship programmes in various agro-industries. Students have been placed in different companies like Krishi Jagran, New Delhi, Mordor intelligence, Hyderabad, Kaviyasri Foundation, Uttar Pradesh, Acuro Organics Ltd., Noida, Ienergizer IT Services, New Delhi, Byjus, Chandigarh with an average package of around Rs 5 Lakh per annum

Community Initiatives

The students along with the faculty members regularly visit villages and meet the farmers and organise awareness programmes regarding use of fertilizers and its impact on soil health and environment among villagers and integrated nutrient management. A social media group for online instruction to the farmers has been created by the school under the name "Hammare Kissan" where the nearby local farmers are regularly instructed and their problems are solved. School organises regular workshops and awareness events for farmers.



Extracurricular activities

Start up on Vermicomposting funded by **Galgotias Incubation Centre for Research Innovation Start-up and Entrepreneurship (GICRISE)**





CELEBRATION OF INTERNATIONAL WOMEN'S DAY

Funded Projects

146+ Lakhs

Publication WOS/Scopus

Patent
Published/Granted
10+

Student Publication 10+

CONTACT INFORMATION

Address and location

Plot No.2, Sector 17-A Yamuna Expressway, Greater Noida, Gautam Buddh Nagar, Uttar Pradesh, India

Opposite Buddh International Circuit.

Contact details for admission inquiries

For National Admissions

Call Centre: 0120-4370000 , +91 9582847072 +91 9810162221

Email: admissions@galgotiasuniversity.edu.in

For International Admissions

NRI / Foreign Nationals only: +91 120-4806884 +91 7838141101

Email: international.office@galgotiasuniversity.edu.in

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