ADAMAS
UNIVERSITY
KOLKATA
PURSUE EXCELLENCE

SCHOOL OF
SMART AGRICULTURE

School of Smart Agriculture

"Seeding India's Future"

Adamas University offers a transformative educational experience that emphasizes curiosity, creativity and collaboration, helping students to reach their professional goals.

The School of Smart Agriculture is the latest centre of excellence to be established under Adamas University. With state of art infrastructure and research facilities to attract the best minds in undertaking scientific and technological investigation of highest social importance, this institute aims to develop and nurture comprehensive knowledge in agricultural science and agri / agritech skills. Given the vast number of Indians engaged in the agriculture and related food industries, and the need to cater to an increasingly large population, the importance of nurturing an integrated traditional knowhow with cutting edge technology cannot be understated.

The bachelor's program in agriculture offered by Adamas University's School of Smart Agriculture explores the potential of nature to improve the quality of life. It promotes and empowers its diverse faculty and students to innovate, discover, and push the frontier of knowledge, while creating a holistic learning environment for the agri-innovators of tomorrow.

Excellence Is In Our DNA

Ranked as the Best University in West Bengal at the World Leadership Awards in 2019, Adamas University's School of Smart Agriculture is geared towards creating a learning environment that promotes cross-disciplinary exploration, fuelling the curiosity and expertise common to all great scientists.

Be At The Forefront Of Scientific Inquiry With a Agriculture degree from Adamas University

B.Sc. (Hons.) In Agriculture

The Adamas Advantage

ICAR Compliant Course, Facilities & Infrastructure

Adamas University's Technology-focussed course structure developed based on ICAR guidelines. Adamas University provides a unique 120 acres campus experience. As per ICAR guidelines about 75 acres of land is required to run agricultural programs and the Adamas campus fulfils the requirement.

Industry-Focussed Curriculum

The curriculum is laser-focused on developing the skills, knowledge, expertise and experience needed by the industry to ensure seamless integration into the workplace.

Cutting-Edge Laboratories

A network of well-stocked, state-of-the-art laboratories supports students by providing them with the equipment and environment they need to explore their field and acquire hands-on experiences.

Research Driven Academics

Research is an integral component of education at Adamas. Students are encouraged to take part in research projects under the mentorship of experienced faculty members, in collaboration with laboratories both in India and abroad.

Seminars and Workshops

Opportunity to augment their academics through numerous seminars, workshops, conferences and field visits organized in collaboration with many eminent organizations and professionals.

Career Development

Adamas' active Career Development Cell (CDC) helps students identify their areas of interest, strengths and development needs as well as arranging for placement opportunities across different industries and organizations.

Prof (Dr) Rudra Prasad Saha
Officiating Dean, School of Smart Agriculture

Dr. Rudra Prasad Saha is a distinguished scholar, with 20+ years of experience in teaching and research in Biotechnology. Dr. Saha completed his comprehensive post-doctoral research on host-virus relationships at the University of Texas at Austin, USA, and San Diego State University, USA after earning his Ph.D. in Biochemistry from Bose Institute (Jadavpur University), Kolkata. Dr. Saha has published several research papers in high-impact international journals and presented his work in several national and international conferences around the world. Through his outstanding academic, leadership, and interpersonal skills combined with his inimitable teaching style, Dr. Saha looks forward to encouraging a competitive spirit among Adamas University students which will foster a positive and healthy campus atmosphere along with equipping students with the right skills to meet future challenges.

"
Along with traditional aspects, the School of Smart Agriculture at Adamas University is aiming to integrate modern technology like precision agriculture, artificial intelligence, robotics, data science, drones, different sensor equipment and modern tools and techniques for imparting unique technology-based education to our students.

Connect With Us On Social

ADAMAS
UNIVERSITY
KOLKATA
PURSUE EXCELLENCE