



# Karunya

DEEMED UNIVERSITY

SOLVING HUMAN PROBLEMS  
NAAC Accredited A++

## ADMISSIONS 2024



Accredited by



## School of AGRICULTURAL SCIENCES

*Agriculturist with noble minds*



Global Rating



Facilities / Inclusiveness



Teaching

India Rating



DIAMOND

Global Ranking



World  
University  
Rankings 2024

1201-1500 Band • 1045<sup>th</sup> Rank in Research

## About Us

Bestowed with NAAC A++ and ICAR Accreditation for B.Sc. (Hons). Agriculture, we embrace ourselves in fostering vibrant community dedicated to academic excellence, innovation and personal growth. Recognising the paucity of quality higher education institution for agriculture, Karunya Institute of Technology and Sciences launched the School of Agriculture in the year 2017 with an aim to empower budding agriculturist to shape the world farming system.



### Scholarship for eligible candidates\*

## Vision

Shaping global agriculture and redefining agricultural education for human / societal problems through innovative and sustainable agricultural solutions

## Mission

- Achieving academic and professional excellence through teaching, research, and industry-based skill development.
- Integrate fundamental knowledge of physical, chemical, biological, agricultural and computational sciences to design and develop systems, processes and products for farm mechanization, sustainable agricultural production, processing, storage, postharvest handling and distribution of food, feed, fiber and other bio-resources worldwide.
- Team working and multidisciplinary collaborations at local, national and international levels with farmers, institutions, industries, government organizations, NGOs and corporates.
- Serving stakeholders and society by providing need-based innovative and sustainable agricultural technologies.

## Agriculture @ KITS

The graduate and postgraduate programs offered at Karunya University are designed in accordance with the ICAR-BSMA guidelines, providing students with top-notch infrastructure for their coursework and research endeavours. Covering an expansive 329 acres of agricultural terrain, our campus hosts a rich array of educational resources. Here, students gain invaluable hands-on experience through access to our instructional farm, field laboratories, ELP units, polyhouse, mist chamber, and meticulously maintained research plots.

Our state-of-the-art infrastructure further enhances the learning environment, offering students unparalleled opportunities to engage directly with agricultural practices and conduct groundbreaking research. Karunya University prides itself on delivering high-quality teaching and research, with expert faculty members hailing from prestigious national and international institutions. Our program cultivates a culture of elevated critical thinking, nurturing students to evolve into forward-thinking agriculturists poised to tackle the challenges facing the agricultural sector and develop innovative solutions to pressing agricultural issues and preparing them to emerge as leaders in the field.

The program offers a wide range of extra-curricular activities such as NSS, NCC, Clubs (Garden, Culinary, Literary, Nature, Crafts n Creation, Waste from wealth and indoor & outdoor sports activities to develop student's thinking, communication and cognitive skills. Through the "International Association for Exchange of Students for Technical Experience" (IAESTE), Summer Internship are taken up by the students in various foreign Universities.

## Program offered by the School of Agricultural Sciences

- **B.Sc. (Hons.)** Agriculture with sanctioned intake of 180 seats\*.
- **M.Sc. (Agri)** Agronomy, Genetics & Plant Breeding.
- **M.Sc.(Hort).** Fruit Sciences.
- **Ph.D.** All Agricultural & Horticultural Sciences.

## Eligibility

- A pass in HSC (10 + 2) or intermediate with PCMB/PCB / PCM or Agriculture (P - Physics, C - Chemistry, M - Mathematics, B - Biology (Botany and Zoology)).
- A pass in Karunya Entrance Exam (KEE).

## Facilities / Highlights

329 acres of Instructional and Research farm



Rose Garden with 60 varieties, Medicinal Garden with more than 100 plant species, Butterfly Garden & ornamental cafeteria



Orchard with 23 Fruit crops and Nursery



Crop cafeteria with important varieties



Hi tech farming with 1000m<sup>2</sup> Polyhouse, Shade net, Mist chamber



Eleven Well Equipped and Spacious Laboratories



13 Entrepreneurship Modules



Spacious classrooms with Smartboard or LCD facilities



B-Class Agromet Observatory and Automatic weather station



Fifteen acres of international standard indoor and outdoor sport facilities



## Career Prospects

We guarantee full placement assistance, ensuring that every student has access to opportunities for meaningful employment upon graduation.

The Centre for Training and Placement (CTP), an in-house division of KITS, train our students on soft skills and make them job-ready. The highest salary offered for our students was Rs. 6 lakhs.

### Our Recruiters



## Higher Studies

Many students also opted for higher studies at reputed institutions at National and international level such as National Institute of Plant Health Management, Indian Institute of Plantation Management, University of Greenwich, University of Hertfordshire, Reading University, Newcastle University, Edinburgh Napier, Royal Agricultural University, Rennes School of Business and Albert Katz International School for Desert Studies



## Collaborations

Karunya has tied up with almost 16 Internationally reputed Institutions in Israel, such as Technion of Haifa, Hebrew University of Jerusalem, Ben-Gurion University of Beer Sheva, the Blaustein Desert Research Institute in Israel, University of Saskatchewan in Canada, Murray State University, Texas A&M University, Purdue

University in USA and Indian Universities & Institutions, to enhance faculty knowledge, expertise and also facilitate the higher studies of students in world renowned institutions.



## Student Achievements

**NCC:** Fourteen NCC cadets had cleared B and C certificate exams with A grade and 20 are current NCC cadets

### Sports :

- Selva Vignesh was part of the Colosseum football winning team (Inter University tournament conducted by Sastra University).
- Sanjana S won Gold and silver in the Tamil Nadu State Wushu Championship 23-24.
- Manibarathi N has won the Open State Badminton and Madurai League doubles championship 2023.
- Devadharshan, a member of university kabaddi team has won State and District championships.

## Testimony



**Shifana A.**

I had the pleasure of completing an internship at King Mongkut's University of Technology Thonburi, Thailand. During my time there, I had the opportunity to work on a research project focused on the effects of chitosan in peanut samples. This project allowed me to gain hands-on experience in conducting experiments, analyzing data, and drawing conclusions.

The faculty at the School of Agriculture are extremely knowledgeable and helpful, providing me with valuable guidance and mentorship throughout my journey. The infrastructure of the institute is top-notch, equipped with modern facilities and resources that made my learning experience even more enriching. Thank you, Karunya Institute, for providing me with such a valuable learning experience.



**APPLY NOW**

Scan QR Code to Start the Admission Process

## KARUNYA INSTITUTE OF TECHNOLOGY AND SCIENCES

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**The Dean**  
School of Agricultural Sciences