Laboratory

Well equipped with necessary instruments to conduct practical class for the students. Hands on trainings are offered for the students on flower arrangement, bouquet making, dry flower making, landscape designing etc.



Internship programme

department facilitate students the in attending internship programme at floriculture firms at national and international level.



Guest lectures

Periodical guest lectures by the expert speakers are organized online & offline for the students in niche areas of floriculture and landscaping.

Faculty

- 1. Dr. S. Anandhi, Assistant Professor & Head
- Ms. C. Kanimozhi, Assistant Professor
- Dr. S. Shakila, Assistant Professor
- Dr. G. Rajiv, Assistant Professor
- 5. Dr. S. Ganesh, Assistant Professor

Non Teaching Staff

- 5. Mr. V. Sanjay Kumar, Assistant
- Mr. M. Kamalakannan, Lab Assistant
- 7. Mr. B. Gokul, Field Assistant

Urban Farm Centre

An extended unit of SRMCAS functioning at SRMIAT, Kattankulathur maintains a model Horticulture complex with protected structures and conducts various trainings like Home gardening, flower arrangement, apartment gardening, bonsai making etc.,





Chengalpattu District - 603 201.

Email: anandhis@srmist.edu.in



SRM College of Agricultural Sciences

Brochure



and Landscape Architecture

About us

The Department of Floriculture & Landscape Architecture started functioning from June 2022. Our department focuses on imparting quality teaching, research and extension activities on flower crops, landscaping, medicinal and aromatic crops. We have competent faculty with experience areas of Floriculture and Landscape Architecture. Also department provides laboratory and field facility of flowers crops and ornamental nursery where students can be given practical exposure to the Floriculture & Landscape Architecture technologies thereby develop skill and gaining knowledge through experiential learning. The department is also concentrating on the overall landscaping and documentation of floral diversity of the Institute.

Vision

To harness education, research and development in floriculture, medicinal crops and landscape gardening and medicinal crops by using cutting edge horticulture technologies and to improve the living standard of farmers.

Mission

To impart quality education, carry out innovative research, and conduct out-reach programmes in floriculture, aromatic crops and landscaping for enhancing the production, productivity, and profitability of farmers.

Course offered

B.Sc. (Hons.) Horticulture

- HOR19303 Commercial Floriculture (2+1)
- HOR19404 Ornamental Horticulture (1+1)
- HOR19504 Principles of Landscape Architecture (1+1
- HOR19505 Medicinal and Aromatic Crops (2+1)
- HOR19601 Breeding and Seed Production of Flower and Ornamental Plants (2+1)

B.Sc. (Hons.) Agriculture

 HOR19507 Production technology for Ornamental Crops, MAP and Landscaping (1+1)

Elective Course

- ELC19403 Hi-Tech Horticulture (1+1)
- ELC19603 Landscaping (1+1)

Experiential Learning Course

• STR19809 Floriculture and Landscape Architecture(0+10)

Value Added Course

• HORV0601 Smart Plantscaping (0+30)

The department also offers post graduate programme in M. Sc. (Hort.) Floriculture and Landscaping from 2024-25.

Learning resources

Botanical Garden

SRMCAS botanical garden established in 1.5 acres with various plant and non - plant components like topiary, exotic garden, carpet beds, shrubbery, water garden, bonsai garden, cactarium, orchidarium, fernery, medicinal and aromatic plant garden, ornamental nursery with protected structures, *etc*.



Crop cafeteria and mother block

- Commercial flowers like rose, jasmine, marigold, chrysanthemum, tuberose, crossandra and flowering annuals serves as demonstrational unit for conducting practicals to the students.
- Mother block is maintained with flowering and foliage shrubs like hibiscus, ixora, crotons, nerium *etc*.
- Herbal garden is maintained with 100 species of medicinal and aromatic crops

