

Established - 1910

**Sam Higginbottom University of
Agriculture, Technology
And Sciences**

SHUATS

Serving the
nation
for the
past **114**
YEARS

(U.P. State Act No. 35 of 2016, as passed by the Uttar Pradesh Legislature)

(Formerly Allahabad Agricultural Institute) Allahabad - 211 007, Uttar Pradesh, INDIA

ANNOUNCEMENT FOR SHORT TERM INTERNATIONAL TRAINING

Dear Sir / Madam,

Greetings from Sam Higginbottom University of Agriculture, Technology and Sciences!

We are pleased to introduce Sam Higginbottom University of Agriculture, Technology And Sciences (SHUATS), Prayagraj, India. SHUATS is a 114-year old pioneer institution in Agricultural Sciences, Agricultural Engineering, Rural Development, Food Technology, Dairy Technology, Animal Science, Home Economics/ Home Science, Biotechnology, Management, Health Science, Engineering and Technology, Forestry, Environmental Science, and Water Resource Engineering. I would like to mention that SHUATS was accredited as an 'A' grade institution by the Ministry of Human Resource Development (MHRD), Government of India amongst the 'Deemed-to-be-University' category in 2013. It was also accredited by the Indian Council of Agricultural Research (ICAR), Government of India in the year 2017. The Pharmacy Council of India (PCI), Government of India has ranked the Department of Pharmaceutical Science, SHUATS 85th in India and 11th in the state of Uttar Pradesh. SHUATS is also accredited by the Indian Council of Forestry Research and Education (ICFRE), Government of India as 'A+' institution.

We offer undergraduate, postgraduate and doctoral programmes as well as specialized trainings in Agricultural Engineering, Food Technology, Dairy Technology, Biotechnology, Microbiology, Biochemistry and Bioprocess Technology, Bioinformatics, Tissue Culture, Civil Engineering, GIS and Remote Sensing, Mechanical Engineering, Electrical Engineering, Electronics and Communication Engineering, Computer Sciences and Engineering, Medical Lab Technology, Public Health, Pharmaceutical Sciences, Basic Sciences, Forensic Science, Education, Commerce, Agribusiness Management, Film and Mass Communication, Home Science/Community Science, Environmental Science, Agronomy, Horticulture, Genetics and Plant Breeding, Forestry, Soil Science, Agricultural Extension, Plant Protection and Business and Management, etc. (www.shuats.edu.in).

SHUATS is a member of the International Association of Universities (IAU), Asia – Pacific Association of Agricultural Research Institutions (APAARI), Association of Indian Universities (AIU), Association of Commonwealth Universities (ACU), Global Consortium of Higher Education and Research for Agriculture (GCHERA), Global Forum for Agricultural Research (GFAR), Trust for Advancement of Agricultural Sciences (TAAS) and Asian Association of Agricultural Colleges and Universities (AAACU).

We have an experience of over 100 years in imparting education and training international students and in-service candidates of over 25 countries. In the past, over 3000 international students have graduated in various programs at SHUATS. SHUATS is offering short term (two-week), specialized training programmes for foreign candidates. These trainings shall be delivered by renowned experts and shall include visits to research institutions/ on-going projects/ industries. SHUATS shall equip the candidates with the recent tools and knowledge to enhance their professional capabilities. The schedule for the International Training Programme is as follows:

1. TFPE10 - Food Quality and Safety Assessment and Management

Date of Commencement: 4th November 2024 – 17th November 2024

2. TCSIT017 - Machine Learning using Python

Date of Commencement: 4th November 2024 – 17th November 2024

3. TRSGIS04 - Remote Sensing and GIS Applications in Urban Planning and Management

Date of Commencement: 4th November 2024 – 17th November 2024

4. TPS02 - Drug Discovery and Development : Concept and Approaches

Date of Commencement: 4th November 2024 – 17th November 2024

- 5. TDT06 - Quality and Safety Assessment of Milk and Milk Products**
Date of Commencement: 4th November 2024 – 17th November 2024
- 6. TME01 - Computer Aided Machine Design**
Date of Commencement: 4th November 2024 – 17th November 2024
- 7. TAGRN01 - Organic Farming for Sustainable Livelihood**
Date of Commencement: 25th November 2024 – 8th December 2024
- 8. TSWLE05 - Water Quality Assessment & Management**
Date of Commencement: 25th November 2024 – 8th December 2024
- 9. TCSIT018 - Data Analytics**
Date of Commencement: 25th November 2024 – 8th December 2024
- 10. TRSGIS02 - Crop Health Monitoring and Assessment Using GIS and Remote Sensing**
Date of Commencement: 25th November 2024 – 8th December 2024
- 11. TMBFT01 - Microbial Quality Assessment Of Food And Dairy Products**
Date of Commencement: 25th November 2024 – 8th December 2024
- 12. THORT01 - Protected Cultivation of High Value Vegetable and Ornamental Crops**
Date of Commencement: 25th November 2024 – 8th December 2024
- 13. TCSIT019 - Data Mining and Warehousing**
Date of Commencement: 9th December 2024 – 22nd December 2024
- 14. TFPE9 - Minimal and Novel Food Processing**
Date of Commencement: 9th December 2024 – 22nd December 2024
- 15. THORT02 - Post-Harvest Management of Fruits And Fruits**
Date of Commencement: 9th December 2024 – 22nd December 2024
- 16. TEE02 - Electrical Power Generation Transmission and Distribution**
Date of Commencement: 9th December 2024 – 22nd December 2024
- 17. TRSGIS10 - Urban Waste Management Using Remote Sensing & GIS Techniques**
Date of Commencement: 9th December 2024 – 22nd December 2024
- 18. TPS08 - Drug Design : Trends and Approaches**
Date of Commencement: 9th December 2024 – 22nd December 2024

The fees for the aforementioned training programme shall be USD 1200.00 per person, which shall cover lectures, training material, food and lodging, as well as industrial visits. All interested candidates should contact the undersigned for enrolling in the aforementioned trainings. Please feel to share this email with your colleagues, concerned students and in-service candidates. The registration form is attached herewith for your kind perusal. Kindly email the duly filled registration form to int_sec@shuats.edu.in in order to receive the acceptance letter and other necessary details. For further details please contact the undersigned.

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