

Professional Officer (all levels) in Food Technology Singapore Institute of Technology

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Downloaded On: Apr. 19, 2025 7:57am
Posted Jan. 9, 2025, set to expire Jul. 5, 2025

Job Title Professional Officer (all levels) in Food Technology

Department Professional Officers

Institution Singapore Institute of Technology

Singapore, , Singapore

Date Posted Jan. 9, 2025

Application Deadline Open until filled

Position Start Date Available immediately

Job Categories Professional Staff

Academic Field(s) Food Sciences/Technology/Toxicology

Job Website https://careers.singaporetech.edu.sg/cw/en/job/498829/professional-

officer-all-levels-in-food-technology

Apply By Email

Job Description

Professional Officer (all levels) in Food Technology

Job no: 498829

Department: Professional Officers

Contract type: Contract

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Key Responsibilities

Design and teach labs & practice modules.



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- Mentor students in Capstone Projects and the Integrated Work Study Programme (IWSP).
- Manage labs and equipment to support academic programmes and applied research.
- Ensure safety in labs.
- Participate and manage the industry project with Principal Investigator (PI), Co-PI and team members to ensure all project deliverables are met.
- An innovative mindset in exploration, valuation, and application of new technologies in food product/ process/ packaging research and development.
- Involve in customer engagements, includes gathering of systems requirements and formulate scope.
- Involve in the full development life cycle, i.e., design, development, and testing.

Job Requirements

- 1. A good degree in Food Science and Technology, or a related field. Masters and PhD would be advantageous.
- 2. At least 10 or more years of working experience and proven track record of technical expertise with minimum 7 years of R&D experience in food industry.
- 3. Excellent knowledge and experience in food ingredients/ packaging/ processing, and their applications in food products.
- 4. Excellent understanding in food chemistry / microbiology / texture / sensory evaluation, with discerned laboratory skills for food analysis would be advantageous.
- 5. Hands-on experience in quality control and food safety management would be an added advantage.
- 6. An innovative mindset in exploration, valuation, and application of new technologies in food product/ process/ packaging research and development.
- 7. Experience in writing project grants will be an added advantage.
- 8. Extensive experience and knowledge of industry practices to bring industry perspective to SIT.
- 9. Keen interest in innovation projects, with demonstrated ability in developing solutions to technical problems.
- 10. Strong supervisory skills and enjoy working closely with students in an educational environment.

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Advertised: 09 Jan 2025 Singapore Standard Time

Applications close: 08 Jul 2025 Singapore Standard Time



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Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

Singapore