

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

Direct Link: <https://www.AcademicKeys.com/r?job=251295>

Downloaded On: Jun. 19, 2025 6:16pm

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

[Apply now](#)

### Key Responsibilities

- Design and teach labs & practice modules.

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

Direct Link: <https://www.AcademicKeys.com/r?job=251295>

Downloaded On: Jun. 19, 2025 6:16pm

Posted Jan. 9, 2025, set to expire Jul. 5, 2025

- 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.

[Apply now](#)

**Advertised:** 09 Jan 2025 Singapore Standard Time

**Applications close:** 08 Jul 2025 Singapore Standard Time

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

Direct Link: <https://www.AcademicKeys.com/r?job=251295>

Downloaded On: Jun. 19, 2025 6:16pm

Posted Jan. 9, 2025, set to expire Jul. 5, 2025

**Contact Information**

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

**Contact**

Singapore