



**National Institute of Food Technology,  
Entrepreneurship and Management, Thanjavur (NIFTEM-T)**  
An Institute of National Importance  
Ministry of Food Processing Industries, Government of India



**ACADEMIC  
PROSPECTUS  
2023-2024  
Ph.D. Winter Session**



in  
**Agriculture and Allied Sector Category**  
& among 101-150  
in Engineering Colleges category  
by the NIRF Ranking  
of Ministry of Education



# National Institutional Ranking Framework-2023

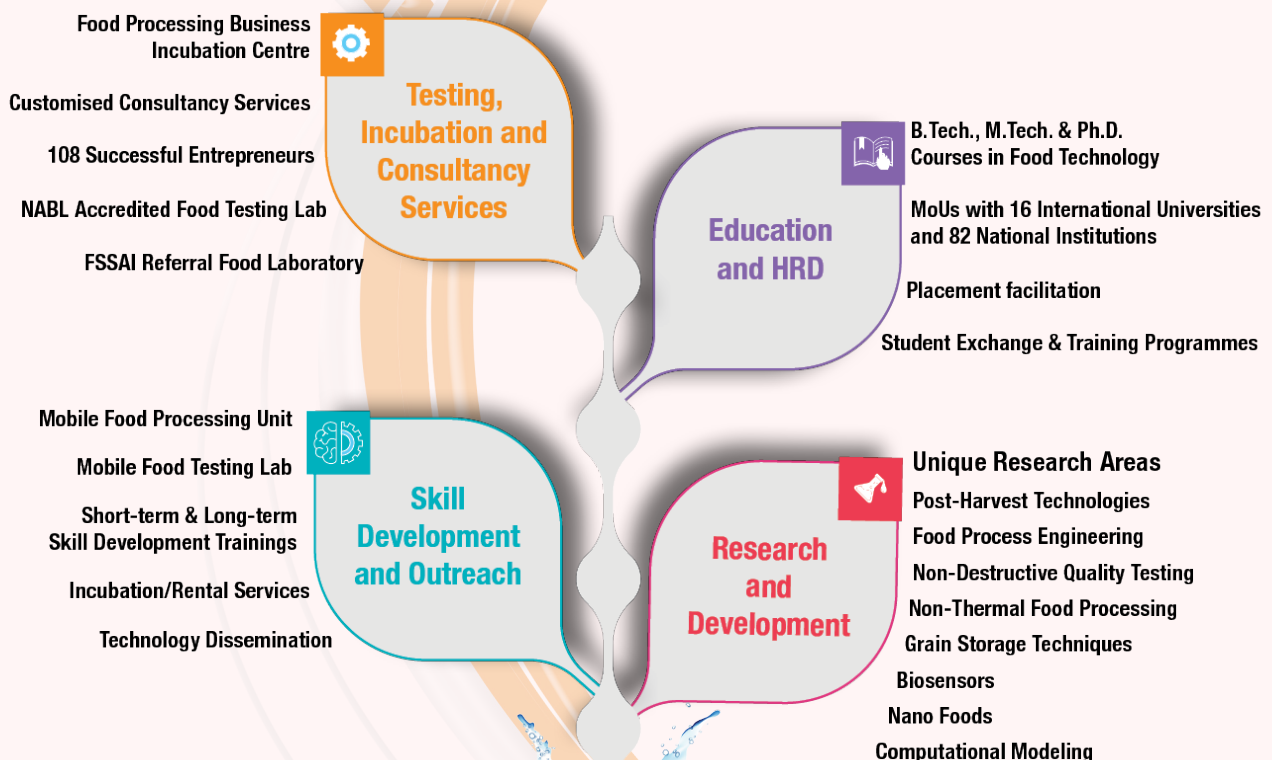
**NIFTEM-T**  
has been ranked

**nirf**



in  
**Agriculture and Allied Sector Category**  
&  
**among 101-150 in Engineering Colleges category by  
the NIRF Ranking of Ministry of Education**

## Our Services





## Vision

Focus on inclusive growth by accomplishing overall sustainability, safety and economic prosperity in the food sector

## Mission

- ▶ Undertaking demand driven research; cater to the needs of the stakeholders in food sector
- ▶ Creating industry-academic interface for problem solving and ad-hoc researches
- ▶ Creating skilled human resources through value based education and training
- ▶ Enabling institutional collaborations for exchange of knowledge and human resources
- ▶ Serving the food sector stakeholders by providing analytical and consultancy services

# Ph.D. (Food Technology) Food Process Engineering (Full Time)



## Duration: Minimum

Three years / 6 semesters

## Number of Seats:

14\* (all India level)

## Eligibility:

- ▶ Candidate should possess a 4 years Bachelor's degree and 2 years Master's degree in any of the following disciplines: Food Technology / Food Process Engineering / Agricultural and Food Engineering / Food Technology and Management / Food Processing and Preservation Technology / Food Science and Technology / Food Process Technology / Post Harvest Technology / Agricultural Process Engineering / Food Safety and Quality Assurance / Processing and Food Engineering / Dairy Engineering / Dairy Technology / Fish Process Engineering.
- ▶ A candidate who has undergone course credit system with a minimum OGPA of 3.00 out of 4.00 or 7.00 out of 10 or 70% aggregate alone is eligible to apply. For SC/ST candidates, a pass in the qualifying degree is sufficient.

## Selection Criteria:

- ▶ Selection is purely based on merit basis only.
- ▶ Ranking will be done based on Under-Graduate & Post-Graduate Marks, academic credentials and NIFTEM-T Entrance Examination-2024 followed by personal interview.
- ▶ NIFTEM-T Entrance Examination-2024 and personal interview will be conducted at NIFTEM-Thanjavur main campus.
- ▶ Reservation policy based on Gol norms.

Seats Availability					
General	EWS	OBC - NCL	SC	ST	Total
04	02	05	02	01	14

# Ph.D. (Food Technology) Food Process Technology (Full Time)



## Duration: Minimum

Three years / 6 semesters

## Number of Seats:

15\* (all India level)

## Eligibility:

- ▶ Candidate should possess a 4 years Bachelor's degree and 2 years Master's degree in any of the following disciplines: Food Technology / Food Science and Technology / Food Safety and Quality Assurance / Food Science and Nutrition / Food Science and Quality Control / Food Process Engineering / Food Process Technology / Processing and Food Engineering / Agricultural Process Engineering / Food Technology and Management / Dairy Engineering / Dairy Technology / Fish Process Engineering.
- ▶ A candidate who has undergone course credit system with a minimum OGPA of 3.00 out of 4.00 or 7.00 out of 10 or 70% aggregate alone is eligible to apply. For SC/ST candidates, a pass in the qualifying degree is sufficient.

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Seats Availability					
General	EWS	OBC - NCL	SC	ST	Total
05	02	05	02	01	15

## Research Assistantships / Scholarships Offered\*

Name	Details
HTRA*	Available for 5 eligible PhD scholars in each programme. An amount of Rs.31,000/- + HRA per month will be provided as assistantship throughout the PhD programme.
Institute Free studentship*	Available for 10 eligible students in each programme. An amount of Rs.7,500/- per month is provided during the first year of the programme on merit basis.
MoFPI Scholarship*	Available for 10 eligible students in each programme. An amount of Rs.25,000/- per month is provided from second year (research work period) on merit basis.

\*Assistantship/ Scholarships will be provided as per the institute norms

## Important Dates

Particulars	Date
Portal open for online application	09.02.2024
Last date for online application	29.02.2024
Notification of eligible candidates	05.03.2024
Entrance Examination & Personal interview at NIFTEM-Thanjavur campus	12.03.2024
Notification of selection list	15.03.2024
Last date of admission and payment of fees	22.03.2024
Registration of Winter semester	01.04.2024

# Fees structure – Ph.D. (Food Technology) Winter Session

## 2023–24 – ACADEMIC FEES

S. No.	Details	Fees, ₹
<b>A. One Time Fees</b>		
1	Admission Fee	12600
2	ID Card Fee	400
3	Seminar/Thesis Fee	13000
4	Qualifying Exam Fee	2800
5	Anti Plagiarism Fee	3000
6	Caution Deposit (Refundable)	4350
7	Library Deposit Fee (Refundable)	650
<b>Total (A)</b>		<b>36800</b>
<b>B. Semester Fees</b>		
1	Tuition Fee*	31500
2	Lab Support Fee	6300
3	Library Fee	1650
4	Examination Fee	7730
5	Student Activities	2250
6	IT Support	1500
7	Medical and Insurance Fee <sup>§</sup>	600
<b>Total (B)</b>		<b>51530</b>
<b>Total (A+B)</b>		<b>88330</b>

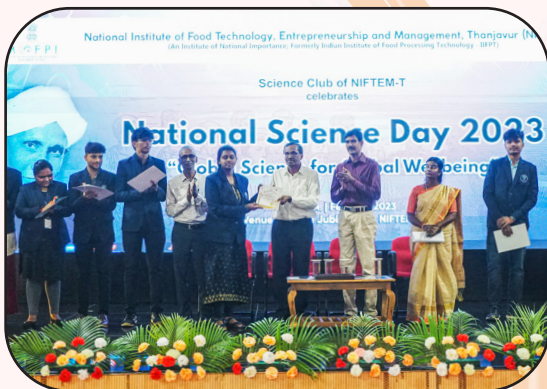
**Note:** \*Tuition fee waiver scheme is applicable for eligible students as per the norms.

<sup>§</sup>Subject to revision as per the actual premium cost.

## HOSTEL FEES & MESS CHARGES\*

S. No.	Details	Ph.D
<b>C. One Time Fees</b>		
1	Hostel Admission Fee	1500
2	Hostel Deposit (Refundable)	3500
<b>Total (C)</b>		<b>5000</b>
<b>D. Semester Fees</b>		
1	Establishment charges, (Hostel room rent, Electricity & Water charges)	15000
2	Mess advance (dining charges on sharing basis)	20000
<b>Total (D)</b>		<b>35000</b>
<b>Total (C+D)</b>		<b>40000</b>

**Note:** \*Subject to revision



For further information, please contact:

**The Director**

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