



Harare  
Institute of  
Technology

*success through innovation*

# Do you want to position yourself at the cutting-edge of Food Processing Technologies?

Enrol in the Bachelor of Technology Honours Degree in Food Processing Technology.

## Comprehensive Curriculum:

You will be immersed in a rigorous curriculum that covers all aspects of food processing including:

Food Chemistry, Microbiology, Engineering, Packaging Technologies, Management and Sensory Evaluation.

You will also learn new techniques such as:

- High-Pressure Processing (HPP)
- Advanced thermal processing (ATP)
- Pulsed Electric Field (PEF) processing
- Ultrasonication
- Microencapsulation
- 3D food printing
- Artificial Intelligence (AI) and Machine Learning (ML) applications in food processing

**Enrol  
with HIT**

## Career Opportunities

Graduates are highly sought after in food manufacturing, research and development, quality control, and government regulatory agencies.

## Entry Qualifications

To apply for this programme, you must have:

- 3 Advanced Level passes in the following subjects: Chemistry and any other two in Biology, Physics, Mathematics of Food Science **(OR)**
- National Diploma in Food Processing Technology or its equivalent **(OR)**
- Higher National Diploma in Food Processing Technology

Visit our website at [www.hit.ac.zw](http://www.hit.ac.zw) for more information and to apply online.

*“Designing the Future”*