



Tshwane University  
of Technology  
*We empower people*

20  
YEARS  
2004-2024

Faculty of Science

*Still limited Spaces Available for 2025:*

## Diploma in Industrial Physics

**Industrial Physics** at TUT focuses on nuclear technology and photonics.

These programmes combine science with practical engineering to solve real-world problems.

**Industrial physicists** are needed in industries like electronics, automotive, energy and space technology.

As an **Industrial Physicist**, you can work in fields such as renewable energy, automotive safety and cutting-edge technology, making an impact in creating a more sustainable and safe future.

*You will help design better solar cells to make clean energy more affordable and efficient.*

In addition, by studying industrial physics, you can improve car safety features to protect passengers during accidents.

**Nuclear physicists** work on safe nuclear power generation, which provides large amounts of clean energy.

**PHOTONICS** is the science of using light to send information or make technology work, making internet connections faster and medical devices like lasers more effective.



# APPLY NOW

