Tshwane University of Technology

We empower people

The **Faculty of Science: Department of Chemistry** requires the services of seven (6) Part-time Lecturers for day classes for the 2027 academic year at the Arcadia Campus, Pretoria.

Critical Performance Areas:

- Preparing and conducting lectures, practicals, and tutorials
- Compile and update learner guides and prepare study materials
- Prepare assessments, marking, and provide feedback to students
- Monitor and track students' performance
- Utilize the MyTUTor (Brightspace) virtual learning environment to enhance the teaching and learning experience.
- Hold consultations with students
- Liaise with departments/faculties receiving service from the Department of Chemistry
- Actively improve students' success rates by implementing effective strategies.
- Participate in departmental meetings, subject group meetings, and committees.
- Conduct ad-hoc duties as assigned by the line manager.

Minimum Requirements

- Relevant Master's Degree in Chemistry at NQF level 9.

Experience:

- Three (3) years relevant teaching experience in Chemistry and/or 3 years experience in industry.

Knowledge and Skills:

- Full proficiency in English and good communication skills.
- Excellent presentation and communication skills.
- Proficiency in Office packages (Microsoft Word/Excel/PowerPoint; SharePoint, Teams) and other relevant computer programmes in the TUT environment.
- Completion of a TUT license to Teach programme will be compulsory.

Department of Chemistry, Arcadia, Emalahleni, and Pretoria Campus
(Ref: 26/N45)
Send your CV to: chemistrydep@tut.ac.za
Enquiries: Prof J Tembu (012 382 6288/012 382 5982)
Include a copy of your certified academic record, qualifications, and identity document

Closing date: 10 November 2026

If we have not responded within a Month from the closing date, you should regard your application as unsuccessful. Correspondence will only be entered into with short-listed candidates. The University reserves the right not to make an appointment.

Part-time lecturers x 6

Semester/ Year subject(s)
Science for Occupational Purposes I
Chemistry I/ General Chemistry I
Analytical Chemistry I
Bioanalytical Chemistry II
Fire Chemistry I, II, and III
Organic Chemistry/ Inorganic Chemistry/ Physical Chemistry/Environmental Chemistry
Synthetic Chemistry, Molecular Spectroscopy II, III, and IV

Number of hours: The number of hours will be communicated to the successful candidates

Campus: Arcadia/ Emalahleni/ Pretoria Campus