



SENIOR TECHNICAL OFFICER

(Payclass 09)

Department of Molecular and Cell Biology

FACULTY OF SCIENCE

The Life Sciences Workshop, based in the department of Molecular and Cell Biology, seeks to appoint a Senior Technical Officer, Mechanical - on conventional equipment to join their team.

The Life Sciences Workshop is part of the Faculty of Science and supports the crucial activities of teaching and research in various departments. The primary function of this workshop is to support teaching by maintaining and servicing scientific equipment in addition to designing and fabricating new equipment.

Requirements for this position:

- Passed a trade test in Toolmaking, at NQF level 4 or higher with 3 years relevant post Trade Test experience

OR

Passed a trade test in Toolmaking, at NQF level 3 with 5 years relevant post Trade Test experience.

- A valid Driver's licence. (Code B)
- Interpret Engineering drawings.
- Knowledge of Engineering Mathematics and design and material selection.
- Demonstrated continuous improvement in skills and knowledge.
- Ability to work cohesively within a team.
- Ability to lift and move heavy equipment
- Good communication (oral and written), computer – MS Office, organisational and time management skills.

Advantages:

- Woodworking skills and experience.
- Experience repairing vacuum pumps.
- CAD experience.

Responsibilities include:

- Fault find, service, repair and overhaul select equipment.
- Design and manufacture new equipment.
- Maintaining the workshop store.
- Health and Safety in the workshop.
- Maintain workshop equipment.
- Assist with new installations and upgrades as required.

The annual remuneration package, including benefits, is between R439 276 and R516 794.

To apply, please e-mail the documents below in a **single pdf file** to Ms Natasha Khan at recruitment06@uct.ac.za

- Download the application at <http://forms.uct.ac.za/hr201.doc>
- Cover letter indicating how you meet the above requirements.
- Curriculum Vitae (CV) – Maximum of 4 pages.
- Please include the Toolmaker trade test certificate in your application.
- Please ensure the title and reference number are indicated in the subject line.

An application which does not comply with the above requirements will be regarded as incomplete.

Only shortlisted candidates will be contacted. You will be required to undergo a competency test. The successful candidate will be required to undergo preplacement medical tests.

Reference number: E230116
Closing date: 08 February 2023

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UCT reserves the right not to appoint.