

**MTHATHA CAMPUS
NELSON MANDELA DRIVE SITE**

Applications are hereby invited for the following position (s):

Faculty of Health Sciences

SENIOR LECTURER: PHYSIOLOGY

Qualifications

- *Ph.D in Physiology*

Experience

- *5 years experience in teaching human Physiology at tertiary level.*

Key performance areas

- *Teaching in the problem-based learning curriculum*
- *Training and supervision of post graduate students*
- *Research in the field physiology*
- *Community engagement*

Skills and Competencies

- *Ability to drive a problem-based learning curriculum*
- *Track record of ability to conduct and supervise research and postgraduate supervision*
- *Managerial and administrative skills to oversee academic domain*

SENIOR LECTURER: NEUROLOGY

Qualifications

- *MBCHB*
- *Fellowship of College of Physicians or equivalent*

Experience

- *5 years teaching experience*

Key performance areas

- *Teaching neurology at both undergraduate and postgraduate levels*
- *To provide Neurology services to Nelson Mandela Academic Hospital*
- *To carry out research in Neurology/Internal Medicine*
- *Undertake community engagement activities*

Skills and Competencies

- Ability to perform and interpret electrophysiological tests
- Track record of research and postgraduate supervision

Faculty of Science, Engineering & Technology

SENIOR LECTURER: ORGANIC CHEMISTRY

Qualifications

- PhD in Organic Chemistry

Experience

- 5 years experience in teaching Organic Chemistry at tertiary level.

Key performance areas

- Teach organic chemistry at both undergraduate and postgraduate levels
- Conduct research in organic chemistry to produce publications
- Design and produce appropriate teaching modules in organic chemistry for undergraduate programmes
- Design laboratory experiments and produce appropriate laboratory manuals in organic chemistry
- Be in charge of the routine maintenance of High field NMR spectrometers, run NMR samples and undertake N₂ fills on regular basis.
- Be responsible for the operation of the Liquid N₂ generator
- Conduct community engagement activities

Skills and Competencies

- A thorough knowledge of synthetic and mechanistic organic chemistry
- A sound understanding of the principles of NMR applied to organic compounds
- Ability to conduct undergraduate and postgraduate organic chemistry practicals
- Objective assessment of performance of students in both their practicals & lectures
- Ability to supervise postgraduate students in organic chemistry
- Proven ability to research & publish in reputable organic chemistry journals
- Familiarity with academic administration and processing of University academic results.
- Familiarity with University policy on departmental purchasing and ordering will be an added advantage.

Commencement date: As soon as possible
Closing date for applications: 20 May 2011

Applications, together with comprehensive curriculum vitae with certified certificates & Identity document, should be submitted by post, fax or email to: Mr S. Bara, HR Department, Private Bag X1, Mthatha, 5099, Tel: 047 502 2203 Fax: 086 754 1349, Email: recruit@wsu.ac.za

NB “The WSU reserves the right not to make the appointment”

“Applicants who have not been informed about the outcome of their application within two months from the closing date may regard their application as having been unsuccessful.”

“The WSU is an affirmative action employer”

N.B. Applicants are cautioned to avoid submitting names of their immediate supervisor and/ or HOD as referees.

No late applications will be considered