

Senior Lecturer: Inorganic Chemistry - 2362

Job Title

Senior Lecturer: Inorganic Chemistry

Job Type

Permanent

Campus/ Location

Cape Town Campus - Cape Town, WC ZA (Primary)

Department

Cape Peninsula University of Technology -> Applied Sciences -> Chemistry

Faculty

Applied Sciences

Number of Positions

1

Advert Closing Date

18/9/2015

Annual Salary Package (incl. Medical Aid rate based on principal member only)

To be confirmed

Occupational Function

Academic

Job Purpose

To contribute to curriculum development and to teach according to a set syllabus of Inorganic Chemistry in the Department while providing support to the faculty in pursue of achieving its academic objectives. To contribute to academic initiatives undertaken by the faculty to enhance learning while promoting entrepreneurship learning in according to the needs of the community, and to contribute towards the Department's work-integrated learning goals. To support faculty research initiatives through collaboration, contributing towards group research and post graduate supervision.

Job Knowledge, Skills and Experience

- A PhD/ Doctoral degree in Inorganic Chemistry
- Base qualification: Chemistry
- At least four (4) years' relevant working experience, two of which must be in teaching in Higher Education.
- Successful supervision of postgraduates
- Record of publication in peer reviewed journals

Key Performance Areas / Principal Accountabilities

- Teach the subjects: General Chemistry, Inorganic Chemistry
- Supervise student projects
- Provide appropriate academic and administrative leadership in the department
- Participate in curriculum development
- Perform student assessment
- Participate in research
- Participate in the Quality Assurance activities of the Department
- Monitor and assess work integrated learning
- Develop and maintain linkages with industry and professional bodies
- Assist with marketing and recruitment activities
- Perform other functions as may be assigned by the Head of Department

Competencies

- Excellent organizational and planning skills
- Presentation skills
- Adaptability
- Continuous learning
- Strong learner focus
- Communication and Coaching skills
- Administrative skills
- Proficiency in English
- Research outputs

General Information

Closing Date: 18 September 2015

Enquiries: (021) 959 6265

The Cape Peninsula University of Technology is committed to Employment Equity and aims to attract and retain talented individuals to achieve our equity objectives and therefore, people from the designated groups, including those with disabilities are encouraged to apply. Preference will be given to applicants whose appointment contributes towards the achievement of demographic representation. We reserve the right not to make an appointment.