



THE COPPERBELT UNIVERSITY
SCHOOL OF GRADUATE STUDIES

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SCHOOL OF GRADUATE STUDIES PROGRAMMES ON OFFER FOR THE 2018 ACADEMIC YEAR

Applications are invited from suitably qualified candidates for admission to the following Graduate Studies Programmes on offer during the 2018 Academic Year on either **Full Time**, **Part-Time** or by **Distance Learning Mode** commencing in May 2018.

PROGRAMMES OF STUDY

1.1 DOCTOR OF PHILOSOPHY (PHD) & DOCTOR OF SCIENCE (DSc) DEGREE BY RESEARCH (FULL-TIME/ PART-TIME)

DSC in Medical/Clinical Sciences
PhD in Accounting and Finance
PhD in Agroforestry
PhD in Biodiversity Management
PhD in Biology or Biology Education
PhD in Built Environment
PhD in Business Administration
PhD in Chemical Engineering
PhD in Chemistry or Chemistry Education
PhD in Climate Change
PhD in Ecology
PhD in Environment Engineering
PhD in Forestry
PhD in Geology
PhD in Geomatic Engineering
PhD in Human Resources Management
PhD in Mathematics or Mathematics Education
PhD in Metallurgy and Mineral Processing
PhD in Mine Planning and Design
PhD in Mining Engineering
PhD in Natural Resources Management
PhD in Peace and Conflict
PhD in Physics

PhD in Physics or Physics Education
PhD in Real Estate Studies
PhD in Rock Mechanics
PhD in Sustainable Agriculture
PhD in Tropical Forest Management
PhD in Wood Technology
PhD in Urban and Regional Planning

Admission requirements:

Applicants should:

- a) Possess a relevant Masters degree from a recognised University
- b) Submit 20-30 pages of a Research Proposal on the appropriate subject of interest

Duration: Minimum of 3 years Maximum of 5 years

1.2 MASTER OF PHILOSOPHY (PURELY BY RESEARCH) PROGRAMMES

Master of Philosophy in Agroforestry
Master of Philosophy in Chemical Engineering
Master of Philosophy in Civil Engineering
Master of Philosophy in Electrical Engineering
Master of Philosophy in Environmental Engineering
Master of Philosophy in Forest Ecology
Master of Philosophy in Geology
Master of Philosophy in Geomatic Engineering
Master of Philosophy in Mechanical Engineering
Master of Philosophy in Metallurgy and Mineral Processing
Master of Philosophy in Mine Planning and Design
Master of Philosophy in Mining Engineering
Master of Philosophy in Natural Resources Economics
Master of Philosophy in Natural Resources Governance
Master of Philosophy in Biology or Biology Education
Master of Philosophy in Chemistry or Chemistry Education
Master of Philosophy in Physics or Physics Education
Master of Philosophy in Mathematics or Mathematics Education
Master of Philosophy in Wood Technology
Master of Philosophy in Natural Resources Economics and Governance
Master of Philosophy in Forestry
Master of Philosophy in Plant Physiology
Master of Philosophy in Real Estate Studies
Master of Philosophy in Rock Mechanics
Master of Philosophy in Tropical Forest Management

Admission requirements:

Applicants should:

- a) Possess a minimum of Bachelor's degree with credit or better from a recognised institution.
- b) Submit a 20-30 pages of Research Proposal on the subject of interest.

Duration: 2 years

1.3 MASTER OF MEDICINE & MASTER OF SCIENCE PROGRAMMES

Master of Medicine in Obstetrics and Gynaecology
Master of Medicine in Surgery
Master of Medicine in Urology
Master of Science in Accounting and Finance
Master of Science in Biology or Biology Education (Full Time only)
Master of Science in Chemistry or Chemistry Education (Full Time only)
Master of Science in Computer Science (By Research)
Master of Science in Computer Science (Full Time/ Part Time)
Master of Science in Environmental Engineering, Monitoring and Management (Full time)
Master of Science in Mathematics or Mathematics Education (Full Time only)
Master of Science in Medical/Clinical Sciences
Master of Science in Mine Planning and Design
Master of Science in Natural Resources Management (Full Time, Part-time & Distance)
Master of Science in Physics or Physics Education (Full Time only)
Master of Science in Project Management (Full Time & Part time)
Master of Science in Real Estate Finance and Development (Full time & Part-time)
Master of Science in Rock Mechanics
Master of Science in Sustainable Agriculture (Full Time, Part-time & Distance)
Master of Science in Tropical Ecology (Full Time, Part-time & Distance)
Master of Science in Urban and Regional Planning (Full Time & Part-time)

Note: Applicants for **MSc in Environmental Engineering Monitoring and Management** can apply to start in October 2017.

Admission Requirements:

- a) Applicants should hold a first degree preferably with credit or better from a recognised University, in the relevant field.
- b) Applicants applying for Master of Science in Project Management should hold a degree in any field.

Duration: Medicine 4 years, Other 2 years – 3 years

1.4 MASTER OF ENGINEERING

Master of Engineering in Aeronautical Engineering
Master of Engineering in Automotive Engineering
Master of Engineering in Communication, Networks & Signal Processing Engineering
Master of Engineering in Electrical/ Electronics Engineering
Master of Engineering in Infrastructure Engineering
Master of Engineering in International Construction Management & Engineering
Master of Engineering in Mechanical Engineering
Master of Engineering Mechatronics Engineering

Admission Requirements:

- c) Applicants should hold a first degree preferably with credit or better from a recognised University, in the relevant field.

Duration: 2 Years

1.5 MASTER OF ARTS & MASTER OF BUSINESS PROGRAMMES

Master of Arts in Human Resources Management

Masters in Peace and Conflict Studies

Master of Business Administration – Finance

Master of Business Administration – General

All the programmes are offered on Fulltime, Part Time and Distance Modes of study.

Admission Requirements:

- a) Applicants should hold a first degree preferably with credit or better from a recognised University.
- b) Applicants who hold an ACCA, CIMA and ZICA professional accounting qualification are only eligible to apply for Master of Business Administration - Finance
- c) Exceptions to (a) and (b) above would be considered on a case by case basis.

Duration

- a) **Full Time** : 2 Years
- b) **Evening** : 2 Years 6 months
- c) **Distance** : Minimum of 3 years

1.6 MASTER OF URBAN AND REGIONAL PLANNING

Master of Urban and Regional Planning

Master of Community Development and Participatory Planning

Master of Urban Informality Issues, Policies and Planning

Master of Sustainable Urban and Regional Planning Development and Management

Admission Requirements:

Applicants should hold a first degree preferably with credit or better from a recognised University, in the relevant field.

Duration: 2 Years

2.0 METHOD OF APPLICATION:

(i) Prospective applicants can apply Online by accessing the Student Portal at the Copperbelt University website: www.cbu.edu.zm and follow instructions provided.

Payment can also be deposited into the Bank Account indicated below and proof of payment must accompany the application form:

Bank	:	Zambia National Commercial Bank
Branch	:	Kitwe
Account Name	:	Copperbelt University Call Account
Account Number	:	045061000000069

3.0 CLOSING DATE: 31st December 2017

THE COPPERBELT UNIVERSITY FOR KNOWLEDGE AND SERVICE