

## **Available Postgraduate Programmes at Lead City University**

### **\*\*Biological Sciences\*\***

- **\*\*Biology Specialisations:\*\***
  - Entomology
  - Environmental Biology
  - Fisheries
  - Molecular Biology & Genomics
- **\*\*Environmental Management & Toxicology Specialisations:\*\***
  - Environmental Management
  - Environmental Toxicology
- **\*\*Microbiology Specialisations:\*\***
  - Environmental Microbiology
  - Food Microbiology
  - General Microbiology
  - Industrial Microbiology & Biotechnology
  - Medical Microbiology
  - Microbial Biology and Genomics

### **\*\*Chemical Sciences\*\***

- **\*\*Biochemistry Specialisations:\*\***
  - Clinical Biochemistry and Drug Metabolism
  - Phytomedicine, Drug Discovery & Development
  - Nutritional and Industrial Biochemistry
  - Molecular Toxicology and Genetics
  - Environmental Biochemistry & Toxicology
  - Cancer Research and Molecular Biology

- **Chemistry Specialisations:**

- Environmental & Analytical Chemistry
- Industrial Chemistry
- Organic Chemistry

**Computer Science**

- **Postgraduate Diploma (PGD) Specialisations:**

- Computer & Information Science
- Computer Science
- Computer Science with Economics
- Computer Science with Electronics
- Cyber Security
- Information Systems
- Information Technology
- Software Engineering

- **MSc, PhD Specialisations:**

- Computer & Information Science
- Computer Science

**Education**

- **Postgraduate Diploma in Education (PGDE)**

- **Education (Arts & Social Science) Specialisations:**

- Early Childhood Education
- Economics
- Education Management
- English Education

- Guidance & Counselling
- Measurement & Evaluation
- Social Studies Education
- School Administration (Professional Master)
- **\*\*Education (Science) Specialisations:\*\***
  - Biology Education
  - Chemistry Education
  - Computer Science Education
  - Mathematics Education
  - Physics Education

**\*\*English & Literary Studies\*\***

- MA, MPhil, MPhil/PhD, PhD

**\*\*Engineering and Technology\*\***

- **\*\*PGD, MEng, MPhil/PhD, PhD Specialisations:\*\***
  - Civil Engineering
  - Electrical and Electronics Engineering
  - Mechanical Engineering

**\*\*Environmental Design & Management\*\***

- **\*\*Academic Master (MSc, MPhil, PhD) Specialisations:\*\***
  - Architecture
  - Built Environment
  - Environmental Management
  - Environmental Governance and Sustainable Development

- Estate Management
- Facility Management
- Geographic Information System
- Urban and Regional Planning
- **\*\*Professional Master Specialisations:\*\***
  - Property Development
  - Real Estate Marketing & Auctioneering
  - Facility Management

**\*\*Kinesiology, Sports Science & Health Education\*\***

- Specialisations: Exercise Physiology, Health Education, Sports Administration

**\*\*Information Management\*\***

- Specialisations: Library and Information Science, Office and Information Management, Archives and Records Management, Information Resources Management, Business Information Management, Information and Communication Technology, Knowledge Management

**\*\*Law\*\***

- **\*\*LLB, MPhil, PhD Specialisations:\*\***
  - Law & Diplomacy

**\*\*Management & Accounting\*\***

- **\*\*PGD, MSc, MPhil, MPhil/PhD, PhD Specialisations:\*\***
  - Business Administration
  - Corporate Communication Management
  - Economics and Development Studies

- Entrepreneurship
- Finance
- Human Resource Management
- Industrial Relations & Personnel Management
- Insurance & Risk Management
- International Business
- Marketing
- Multidisciplinary Master of Business
- Taxation
- Tourism
- Event & Hospitality Management

#### **\*\*Administration\*\***

- **\*\*MBA Specialisations:\*\***
- Procurement & Supply Chain Management
- Production & Operations Management

#### **\*\*Mass Communication & Media Technology\*\***

- **\*\*Postgraduate Diploma (PGD) Specialisations:\*\***
- Broadcasting
- Development Communication Studies
- Film & Multimedia Studies
- Information and Media Studies
- Journalism & Media Studies
- Mass Communication
- Public Relations & Advertising

- Publishing
- **\*\*Academic (MSc, MPhil, PhD) Specialisations:\*\***
  - Broadcasting
  - Development Communication Studies
  - Film & Multimedia Studies
  - Information and Media Studies
  - Journalism & Media Studies
  - Public Relations & Advertising
  - Publishing
- **\*\*Professional (MMC) Specialisations:\*\***
  - Broadcasting
  - Development Communication Studies
  - Film & Multimedia Studies
  - Information and Media Studies
  - Journalism & Media Studies
  - Public Relations & Advertising
  - Publishing

**\*\*Performing Arts & Film Studies\*\***

**\*\*Physics\*\***

- Specialisations: Solid Earth Physics (Geophysics), Radiation & Health Physics, Nuclear Physics, Solid State Physics, Ionospheric, Space & Radio Propagation Research, Theoretical Physics, Physics with Electronics

**\*\*Nursing Science\*\***

- **\*\*MSc, MPhil, MPhil/PhD, PhD Specialisations:\*\***

- Adult Health/Medical-Surgical Nursing
- Community Health/Public Health Nursing
- Nursing Education
- Nursing Administration
- Maternal and Child Health Nursing
- Mental/Psychiatric Health Nursing

**\*\*Politics & International Relations\*\***

- Specialisations: Corporate Governance, Diplomatic Studies, Governance & Public Sector Management, Hospital Administration, Intergovernmental Relations, International Law & Diplomacy, International Politics & Diplomacy, International Relations (MIR), International Relations (MSc), Law, Politics and Gender Studies, Local Government Administration, Peace & Conflict Studies, Political Communication, Political Philosophy, Political Science, Public Administration (MPA), Public Administration (DPA), Philosophy, Health and Hospital Administration (PhD, HHA), Strategic & War Studies

**\*\*Public Health\*\***

- Specialisations: Biostatistics, Environmental Health Sciences, Epidemiology, Health Education & Promotion, Health Information Management, Health Policy & Management, Human Nutrition & Dietetics (PGD, MSc, MPhil, MPhil/PhD, PhD), Maternal & Child Health, Occupational & Environmental Health, Preventive Medicine & Primary Care, Public Health, Public Health Nutrition, Sexual & Reproductive Health

**\*\*Radiography and Radiation Sciences\*\***

- **\*\*Postgraduate Diploma (PGD) Specialisations:\*\***
- Film Reporting & Radiological Anatomy
- Medical and Radiation Physics

- Radiation and Environmental Protection
- Radiological Education
- Radiological Health Management
- Radiotherapy

**\*\*Sociology, Psychology, Criminology, & Social Work\*\***

- Specialisations: Clinical Psychology, Criminology & Security Studies, Developmental Sociology, Environmental Psychology, Gender Sociology, Industrial Psychology, Intercultural Leadership & Administration, Intercultural Studies, Medical Sociology, Personality & Social Psychology, Psychology, Social Work, Sociology (PGD, MSc, MPhil, MPhil/PhD, PhD)

**\*\*Professional Qualifications\*\***

- Specialisations: MSc Business, MSc Business Administration, ACI, MSc Finance/ACTV/ACIB, MSc Taxation/ACTI