**Departmental Selection Document**

Department of Environmental Sciences

**REQUIRED INFORMATION FOR 2023 APPLICATION**

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| **Please complete the information required in this form and submit a CV, Academic Transcripts as well as Concept Note of your proposed research** |
| **Degree you wish to apply for** | Masters in Environmental Sciences |  | PhD in Environmental Sciences |  |
| Masters in Environmental Management |  | PhD in Environmental Management |  |
| **Personal details and Contact information** |
| Title |  | Qualifications  |
| Surname |  | 1 |
| First Names |  | 2 |
| Maiden name |  | 3 |
| Identity No/Passport No |  | Gender  | Male | Female |
| Email address |  | Nationality |  |
| City |  | Ethnic Group |  |
| Postal code |  | Contact number |  |
| Country of residence |  | Cell number |  |
| **Employment details** |
| Job title |  |
| Company |  |
| Department |  |
| City |  |
| **Please ensure that you have submitted the following documents and tick which you have submitted** |
| Curriculum Vitae (CV) |  | Academic transcripts of previous qualifications |  | Concept note |  |
| Did you consult the Guide on How to Write a Concept Note with is available on the college website under Open Resources? | Yes | No |
| **References: Please provide the following information from 2 References** |
| **Reference 1** | **Reference 2** |
| Title |  | Title |  |
| Surname |  | Surname |  |
| First names |  | First names |  |
| Email address |  | Email address |  |
| Cell phone number |  | Cell phone number |  |
| Daytime phone number |  | Daytime phone number |  |
| **Source of funding for the research project** |
| Do you have funding for your studies? | Yes  | No |
| If Yes, which of the following applies: | Bursary | Yes | No | Personal funds | Yes | No |
| **Field of interest** (chose only 1 as this should relate to your specialisation field as per your qualification) |
| Climate change mitigation and adaptation |  |
| Eco-agriculture  |  |
| Energy |  |
| Environmental Chemistry |  |
| Environmental Impact Assessment and Management |  |
| Environmental Sociology  |  |
| Microbiology |  |
| Pollution and Remediation  |  |
| Society-environment interactions |  |
| Soil Science |  |
| Tourism |  |
| Waste Management |  |
| Water Quality |  |
| **In which focus area are you interested in that relates to the field of interest? Choose one of the following** |
| 1. Air Quality Monitoring and Assessment
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| 1. Behaviour of pollutants in the soil environment
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| 1. Bioremediation of pollutants
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| 1. Climate change and vegetation ecosystems
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| 1. Climate change impacts in society
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| 1. Climate change impacts in society
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| 1. Climate smart agriculture and livelihoods
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| 1. Coastal and marine tourism
 |  |
| 1. Community based nature conservation management
 |  |
| 1. Earth Observation Techniques in Environmental Monitoring
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| 1. EIA, EIA Follow-up and sustainable development
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| 1. Environmental Management Systems and Auditing
 |  |
| 1. Environmental Monitoring Assessment
 |  |
| 1. Geology and Geohydrological Studies
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| 1. Geoparks and sustainability
 |  |
| 1. Household energy and alternative fuels
 |  |
| 1. Industrial risks in society and management
 |  |
| 1. Land use and Land cover change
 |  |
| 1. Low carbon transport
 |  |
| 1. Low carbon/ green universities
 |  |
| 1. Mining and environmental and social justice
 |  |
| 1. Politics of the environment and sustainable development
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| 1. Pollution and water quality impacts
 |  |
| 1. Race and class in tourism development
 |  |
| 1. Recycling and waste management
 |  |
| 1. Soil pollution and remediation technologies
 |  |
| 1. Soil Quality monitoring and assessment
 |  |
| 1. Sustainable tourism development and tourism indicators
 |  |
| 1. Water Quality Monitoring and Assessment
 |  |
| 1. Wetland Ecology
 |  |
| **Have you consulted the Focus Areas document for Environmental Sciences?** | Yes | No |
| Proposed title of your research project:  |
| **Have you made contact with a potential supervisor within the Department? If so, please provide Title, Initial, and surname:** |  |