DEPARTMENT OF ENVIRONMENTAL SCIENCE



SHORT COURSE ON OFFER Certificate in Fundamentals of Climate Change (CREDITS 24 | NQF 9)

| Course Length: | 13 weeks |
|------------------------|---------------------------------------|
| Implementation Date: | September – December 2024 |
| Delivery Mode: | Face-to-face |
| Registration Due Date: | 31 August 2024 |
| Investment: | N\$ 9000.00 |
| Registration: | https://forms.office.com/r/4NuNCqWwGU |

Target Audience

Mid-level to senior professionals in any field involving Climate Change issues from the Private Sector, Non-Government Organizations and from Government Ministries, higher institutions, and other Organizations

Criteria for Admission

Certificate or Diploma at NQF Level 8 (Honours degree) or If Level 7 (ordinary degree with a research project or relevant experience of 5 years minimum)

Purpose

The Course provides participants with a comprehensive overview of Climate Change and enhances their understanding of the influence of Human activities. Climate change is one of the biggest current global threats both to the functioning of ecosystems and human livelihoods. The course will give a brief review of the basic processes involved in the science of climate change and the causes and impacts of climate change.

Exit Learning Outcomes

At the end of this short course, participants will be able to:

- 1. Explain the underlying science behind climate change.
- 2. Analyse causes and factors (natural and human-induced) that lead to climate change.
- 3. Assess the impacts of human activities on climate and the impacts of climate change on ecosystem services and socio-economic systems.
- 4. Describe and evaluate potential adaptations to reduce or avoid the impacts on people (men and women) and ecosystems.
- 5. Identify strategies to mitigate climate impacts.
- 6. Apply appropriate communication strategies on climate change mitigation and adaptation to different types of audiences especially the vulnerable (e.g. women, youth, marginalized communities, etc.)

For any inquiries and registration, please contact:

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