## 1

## DIPLOMA IN ENVIRONMENTAL AND GEOLOGICAL SCIENCES

## **Programme Learning Outcomes**

Programme Learning Outcomes for Diploma in Environmental and Geological Sciences (NFQ Level 7, Special Purpose Award)

On successful completion of this programme, students should be able to:

- Analyse core theories, concepts and models in the environmental and/or geological sciences disciplines;
- Demonstrate an ability to perform selected scientific techniques in the relevant discipline(s);
- Explain and communicate to various stakeholders in their discipline(s);
- Interpret and analyse data / laboratory / fieldwork results in the discipline(s);
- Communicate analysis of environmental and/or geological issues relevant to their discipline(s) through writing reports and/or participating in group discussions/presentations.