



**Minimum Admission Requirements**

**An appropriate HEQSF Level 7 Bachelor’s degree; OR  
An appropriate Advanced Diploma; OR  
An equivalent NQF Level 7 qualification**

The qualification must include modules that provided the applicant with at least an introductory level background in programming, databases, and statistical or numerical methods. Alternatively, the candidate must have a minimum of 3 years’ experience working in a data analytics role; or they must first complete additional modules or short courses that will provide them with an introductory level background in programming, databases, and statistical or numerical methods. Example modules would include Programming 1A, Databases, and Mathematical Principles for Computer Science; or alternatively short courses such as Python or Java programming, database theory, and statistical or numerical methods.

**International**

A SAQA Evaluation Certificate with NQF L7 equivalence in an appropriate field.

**Senate Discretionary Admissions**

**Recognition of Prior Learning (RPL)**

Where candidates do not satisfy the formal admission requirements for this qualification, The IIE may consider an admission application in terms of the Qualification Completion, Credit Accumulation and Transfer, Articulation and Recognition of Prior Learning Policy (IIE010).

If applicant does not meet minimum admission requirements and there is no alternative (such as completion of NQP modules) but they have relevant experience, the following must be requested to consider admission via RPL:

1. Certificates for all formal (Accredited Higher Education qualifications) and/or informal qualifications/modules (SLP’s, Microcredentials etc). SAQA certificates must be provided for any international qualifications.
2. CV to determine whether the following are related to the qualification that the applicant is applying for:
  - a. Formal (Accredited Higher Education qualifications) and/or informal qualifications/modules (SLP’s, Microcredentials etc)
  - b. Relevant work experience