OVERVIEW GUIDE



gateway



Access to Higher Education Diploma (Medical Sciences)



Qualification Number	Learning Aim Code	Diploma Title
QAAQ004782	40014903	Access to Higher Education Diploma (Medical Sciences)

Unit List

Mandatory Units: Graded Academic Subject Content

Learners must complete 24 credits from the mandatory graded units.

Unit Code	Unit Title	Level	Credits	Content
QU034910	Chemical Principles: Particles and Forces	3	6	Academic
QU034608	Fundamental Chemistry	3	6	Academic
QU035022	Fundamental Physics: Theory	3	6	Academic
QU034782	Human Anatomy and Physiology	3	6	Academic

Mandatory Unit: Research Graded Academic Subject Content

Learners must complete 6 credits from the mandatory graded research units.

Unit Code	Unit Title	Level	Credits	Content
QU035072	Research: Practical Investigation Project for Medical Sciences	3	6	Academic

Optional Units: Graded Academic Subject Content

Learners must complete 15 credits from the optional graded units.

Unit Code	Unit Title	Level	Credits	Content
QU034888	Actions of Medicines on the Human Body	3	3	Academic
QU034866	An Introduction to Health and Disease	3	3	Academic
QU034746	Introduction to Biology: Cells and Tissues	3	3	Academic
QU034794	Introduction to Organic Chemistry	3	3	Academic
QU035014	Organic and Biochemical Molecules	3	3	Academic
QU034816	Physical Science: Environmental Health and Medical Physics	3	3	Academic
QU035026	Physics and the Senses	3	3	Academic
QU034836	Scientific Methods in Biology	3	3	Academic
QU035108	The Blood	3	3	Academic



Unit Code	Unit Title	Level	Credits	Content
QU034846	The Endocrine System	3	3	Academic
QU035128	Understanding Genetics	3	6	Academic

Mandatory Units: Ungraded

Learners must complete 9 credits from the mandatory ungraded units.

Unit Code	Unit Title	Level	Credits	Content
QU035166	Mathematics: Algebra, Exponentials and Logarithms	3	3	Academic
QU034710	Preparation for Higher Education	3	3	Other
QU035180	Quantitative Methods - Statistics	3	3	Academic

Optional Units: Ungraded

Learners must complete 6 credits from the optional ungraded units.

Unit Code	Unit Title	Level	Credits	Content
QU034692	Academic Writing Skills	3	3	Other
QU034696	Communication - Speaking and Listening	3	3	Other
QU034700	Computer Data Protection	3	3	Other
QU034702	Developing Professional Attributes	3	3	Other
QU034704	Inclusivity and Disability	3	3	Other
QU034708	Optimising Examination Performance	3	3	Other
QU034712	Presentation Skills	3	3	Other
QU034714	Presenting Information Using ICT	3	3	Other
QU035176	Professional Behaviour for Medical Practitioners	3	3	Other
QU034720	Promoting Wellbeing and Building Resilience	3	3	Other
QU034722	References and Reliability of Sources	3	3	Other
QU034726	Spreadsheets	3	3	Other
QU034730	Study Skills for Higher Education	3	3	Other
QU034732	Sustainability Project	3	3	Other
QU034734	The Fundamentals of Environmental Sustainability	3	3	Other
QU034736	Writing Reports	3	3	Other





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