

University of Pretoria Yearbook 2019

Analytical chemistry 283 (CMY 283)

Qualification	Undergraduate
Faculty	Faculty of Natural and Agricultural Sciences
Module credits	12.00
Programmes	BEd Senior Phase and Further Education and Training Teaching
	BSc Applied Mathematics
	BSc Biochemistry
	BSc Chemistry
	BSc Engineering and Environmental Geology
	BSc Environmental Sciences
	BSc Genetics
	BSc Geography
	BSc Geology
	BSc Human Physiology
	BSc Mathematics
	BSc Microbiology
	BSc Physics
	BSc Plant Science
Service modules	Faculty of Education
Prerequisites	CMY 117 and CMY 127
Contact time	2 practicals per week, 4 lectures per week, 1 tutorial per week
Language of tuition	Module is presented in English
Department	Chemistry
Period of presentation	Quarter 3

Module content

Theory: Statistical evaluation of data, gravimetric analysis, aqueous solution chemistry, chemical equilibrium, precipitation-, neutralisation- and complex formation titrations, redox titrations, potentiometric methods, introduction to electrochemistry.



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