

University of Pretoria Yearbook 2017

Physical chemistry 282 (CMY 282)

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

Module content

Theory: Classical chemical thermodynamics, gases, first and second law and applications, physical changes of pure materials and simple compounds. Phase rule: Chemical reactions, chemical kinetics, rates of reactions.

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