

University of Pretoria Yearbook 2016

Methodology of Computer application technology 454 (JMI 454)

QualificationUndergraduateFacultyFaculty of EducationModule credits3.00ProgrammesBEd Senior Phase and Further Education and Training TeachingContact time2 lectures per week, 2 practicals per weekLanguage of tuitionDouble Medium

Academic organisation Science, Maths + Techno Ed

Period of presentation Quarter 4

Module content

The module builds progressively on previous acquired knowledge and skills obtained in JMI 200 and 300. Students are guided in the theory of instructional design as they practise planning, designing and presenting optimal learning opportunities. Students are familiarised with the principles contained in the NCS and CAPS. Students analyse the content of the CAT grade 12 curriculum and learn how to use teacher-directed and learner-centred methods to improve learning, they create teaching media, and apply all forms of assessment as prescribed in the CAPS.

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