

## University of Pretoria Yearbook 2017

## Methodology of Computer application technology 451 (JMI 451)

QualificationUndergraduateFacultyFaculty of EducationModule credits3.00ProgrammesBEd Senior Phase and Further Education and Training TeachingPrerequisitesRTT 330 and RTT 340Contact time1 practical per weekLanguage of tuitionAfrikaans and English is used in one classAcademic organisationScience, Maths + Techno Ed

Period of presentation Quarter 1

## 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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