



University of Pretoria Yearbook 2016

Mathematical methods 710 (FSK 710)

Qualification Postgraduate

Faculty [Faculty of Natural and Agricultural Sciences](#)

Module credits 15.00

Programmes [BScHons Medical Physics](#)

Prerequisites No prerequisites.

Contact time 6 lectures per week

Language of tuition Both Afr and Eng

Academic organisation Physics

Period of presentation Semester 1

Module content

Series; complex analysis; Bessel and other special functions; integral transforms; Green functions

The information published here is subject to change and may be amended after the publication of this information. The [General Regulations \(G Regulations\)](#) apply to all faculties of the University of Pretoria. It is expected of students to familiarise themselves well with these regulations as well as with the information contained in the [General Rules](#) section. Ignorance concerning these regulations and rules will not be accepted as an excuse for any transgression.