

## University of Pretoria Yearbook 2020

## Textiles: Utilities, fibres and yarns 212 (TKS 212)

**Oualification** Undergraduate **Faculty** Faculty of Natural and Agricultural Sciences Module credits 14.00 **BSc Interior Architecture Programmes** BConSci Clothing Retail Management Service modules Faculty of Engineering, Built Environment and Information Technology **Prerequisites** No prerequisites. **Contact time** 1 practical per week, 3 lectures per week Language of tuition Module is presented in English **Department** Consumer and Food Sciences

**Period of presentation** Semester 1

## Module content

Utility aspects: basic components of textiles, consumer decision making, utility aspects that include durability, comfort, maintenance, health/safety/protection and aesthetic aspects. Fibres and yarns: Fibre structure and performance including textile chemistry, fibre morphology and formation, fibre properties, classification and identification. Yarn structure and performance (including spun yarns, filament yarns, compound and novelty yarns).

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