

University of Pretoria Yearbook 2016

Food chemistry (2) 352 (FST 352)

Qualification Undergraduate

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

Module credits 18.00

Programmes [BSc Food Management \(4 years\)](#)

[BSc Food Science](#)

[BScAgric Food Science and Technology](#)

Prerequisites BCM 251 and BCM 252 and BCM 261 and BCM 262 or TDH

Contact time 1 practical per week, 2 lectures per week

Language of tuition English

Academic organisation Food Science

Period of presentation Semester 1

Module content

Lectures - Basic food analysis and chemistry of the minor food components: Basic food analysis, vitamins, minerals, additives, contaminants. Chemical and nutritional aspects of food processing: implications of different processing techniques on minor food components. Functional properties of the minor food components. Food analysis methodology. Practical work: Food analysis.

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