

University of Pretoria Yearbook 2021

Fourth industrial revolution 722 (INY 722)

Qualification Postgraduate

Faculty Faculty of Engineering, Built Environment and Information Technology

Module credits 15.00

NQF Level 08

Programmes BISHons Information Science

BSocSciHons Geographical Sciences Geography and Environmental Science

Prerequisites No prerequisites.

Contact time 8 meetings per semester

Language of tuition Module is presented in English

Department Information Science

Period of presentation Semester 1

Module content

This module evaluates the evolution of previous industrial revolutions to the fourth industrial revolution. It compares and critiques the fourth industrial revolution in the light of concepts of the information and knowledge societies, and examines relevant themes in the literature. It also discusses the implications for knowledge workers.

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