

University of Pretoria Yearbook 2021

Biotechnology in the workplace 701 (BTW 701)

Qualification	Postgraduate
Faculty	Faculty of Natural and Agricultural Sciences
Module credits	20.00
NQF Level	08
Programmes	BScHons Biotechnology BScHons Plant Science
Prerequisites	No prerequisites.
Contact time	2 discussion classes per week
Language of tuition	Module is presented in English
Department	Biochemistry, Genetics and Microbiology
Period of presentation	Year

Module content

Introduction to the principles and realities of working in the field of biotechnology. Discussions on various essential components of the biotechnology industry including bio-entrepreneurship, marketing, business plan writing, business communication skills, capital for start-ups, incubators, basic accounting and finance as well as issues surrounding biosafety, ethics and legal aspects. The module is concluded by students writing a business plan for the development of a hypothetical biotechnological venture. This module is jointly presented in the Departments of Biochemistry, Genetics and Microbiology and Plant and Soil Sciences.

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.