

University of Pretoria Yearbook 2020

Life sciences education 310 (JLS 310)

Qualification Undergraduate

Faculty [Faculty of Education](#)

Module credits 12.00

Programmes [BEd Senior Phase and Further Education and Training Teaching](#)

Contact time 1 lecture per week, 2 practicals per week

Language of tuition Afrikaans and English are used in one class

Department Science Mathematics and Technology Education

Period of presentation Semester 1

Module content

This module helps develop an understanding of the scope and content of the Life Sciences school curriculum for the Further Education and Training Phase Grades 10 – 12. The module comprises knowledge on the nature of Life Sciences, the molecules of life, selected processes of life, including photosynthesis and respiration, eukaryotic tissues, eukaryotic organs and organ systems, biodiversity, evolution and ecology as it relates to the school curriculum.

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