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# University of Pretoria Yearbook 2016

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## Life Sciences education 410 (JLS 410)

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| <b>Qualification</b>          | Undergraduate                                |
| <b>Faculty</b>                | <a href="#">Faculty of Education</a>         |
| <b>Module credits</b>         | 24.00  |
| <b>Prerequisites</b>          | May only be taken in the final year of study |
| <b>Contact time</b>           | 2 practicals per week, 2 lectures per week   |
| <b>Language of tuition</b>    | Double Medium                                |
| <b>Academic organisation</b>  | Science, Maths + Techno Ed                   |
| <b>Period of presentation</b> | Semester 1 and Semester 2                    |

### 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. The module comprises knowledge of 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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