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# University of Pretoria Yearbook 2021

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## Contingencies 221 (IAS 221)

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| <b>Qualification</b>          | Undergraduate  |
| <b>Faculty</b>                | <a href="#">Faculty of Natural and Agricultural Sciences</a>   |
| <b>Module credits</b>         | 12.00  |
| <b>NQF Level</b>              | 06   |
| <b>Programmes</b>             | <a href="#">BSc Actuarial and Financial Mathematics</a><br><a href="#">BSc Mathematical Statistics</a> |
| <b>Prerequisites</b>          | IAS 211  |
| <b>Contact time</b>           | 1 practical per week, 3 lectures per week  |
| <b>Language of tuition</b>    | Module is presented in English   |
| <b>Department</b>             | Actuarial Science  |
| <b>Period of presentation</b> | Semester 2   |

### Module content

Fundamentals of survival models, select and ultimate life tables, Assurance and annuity functions, basic calculation of premiums and reserves, principles of pricing and reserving.

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