

**DEPARTMENT OF SCIENCE AND INNOVATION**  
**NOTICE 469 OF 2021**  
**NATURAL SCIENTIFIC PROFESSIONS ACT, 2003**

**Fields of Practice**

By virtue of the powers vested in me by section 19 (2) (b) of the Natural Scientific Professions Act, 2003 (Act No. 27 of 2003) ("the Act") I, Dr BE Nzimande, Minister of Higher Education, Science and Innovation, hereby substitute the existing Schedule I to the Act with the amended Schedule I, attached hereto, with effect from the date of publication of this notice.



**DR B E NZIMANDE, MP**

**MINISTER OF HIGHER EDUCATION, SCIENCE AND INNOVATION**

**DATE:** 07/07/2021

## GENERAL EXPLANATORY NOTE

Words underlined with a solid line indicate insertions in existing enactments.

**SCHEDULE I**  
**FIELDS OF PRACTICE**

| <b>Fields of practice: Schedule I of the Act<sup>1</sup></b> |  |
|--|--|
| Agricultural Science   | Includes Forestry & Wood Science   |
| Animal Science   |  |
| Aquatic Science  | Includes Marine Science  |
| Atmospheric Science  | Includes Climatology and Meteorology   |
| Biological Science   |  |
| Botanical Science  |  |
| Chemical Science   | Includes Industrial Science  |
| Conservation Science   |  |
| Earth Science  | <u>Includes L4 Competent Natural Science Geo-Professionals</u>   |
| Ecological Science   |  |
| Environmental Science  |  |
| Extension Science  |  |
| Food Science   |  |
| Geological Science   | <u>Includes L4 Competent Natural Science Geo-Professionals</u>   |
| Geospatial Science   |  |
| Materials Science  | Includes Metallurgical Science   |
| Mathematical Science   |  |
| Microbiological Science                                      |  |
| Physical Science   | Includes Radiation Science   |
| Soil Science   |  |
| Specified Science  | Includes Fire Origin and Cause Investigation   |
| Statistical Science  |  |
| Toxicological Science  |  |
| Water Resources Science                                      | Includes Hydrological Science and Water Science  |
| Zoological Science   |  |
| Measurement Science  | Can be included as a sub-field of practice under any appropriate field of practice in Natural Science. |