|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **EerstejaarmodulesFirst Year Modules** | **ModNo** | **Titel Title** | **Uitgawe Edition** | **Outeur Author** | **Uitgewers Publisher** | **Ber. Prys** **Est. Price** |
| **Biologie / Biology** | 124, 144, 154 | Biology: The Dynamic Science | 2 | Russel PJ, Hertz PE,McMillan B. | Brooks/Cole Cengage LearningPearson |  R 498.00  |
|   |   |   |   |   |   |   |
| **Chemie / Chemistry** | 114 | Chemistry, The Central Science: A Broad Perspective  | 2 | Brown, Le may, Bursten, Murphy, Langford, Sagatys | Pearson |  R 554.00  |
|   | 154 | Werkboek in Organiese Chemie |  | Dept. |   |   |
|   |   |   |   |   |   |   |
| **Fisika / Physics** | 114,144 | Sears and Zemensky's University Physics | 13 | HD Young & RA Freedman | Addison Wesly |  R 636.00  |
|   | Bio 134, 154 | Physics :Principles with applications | 6 | DC Giancoli | Prentice-Hall |  R 600.00  |
|   |   |   |   |   |   |   |
| **Fisiologie** | 114,144 | Fundamentals of Human Physiology |   | Stuart Ira Fox | McGraw Hill |  R 407.00  |
|   |   |   |   |   |   |   |
| **Geo-omgewingsweten.****Geo-environmental Science** | 154 | Earth: An introduction to Physical Geology | 10 | Tarbuck, EJ & Lutgens, FK | Pearson Prentice Hall |  R 673.00  |
|   | Laboratory Manual in Physical Geology | 9  | Busch, RM |  Pearson | R 480.00 |
| 124 | Geography” An integrated approach | 4 | D Waugh | Nelson | R 471.00 |
|   |   |   |   |   |   |   |
| **Rekenaarwetenskap / Computer Science** | 114, 144 | Introduction to Programming in Java  | 5 | R Sedgewick& K Waynel | Addison Wesley |  R 549.00  |
|   |   |   |   |   |   |   |
| **Sielkunde / Psychology** | 114, 144 | Psychology: An introduction | 3 | L. Swartz, C. de la Rey, & N. Duncan | Oxford |  R 500.00  |
|   |   |   |   |   |   |   |
| **Wiskunde / Mathematics** | 114 | Elementary Linear Algebra: Applications | 10 | Howard, Anton & Rorres | John Wiley & Sons |  R 475.00  |
|   | 144 | Calculus | 6 | J. Stewart | Brooks/ Cole Publ |  R 477.00  |
|   | Bio 124 | Applied Calculus for Business, Economics, and the Social and Life Sciences | 10 | L.D Hoffmann en GL Bradley | McGraw-Hill |  R 590.00  |
|   |   |   |   |   |   |   |
| **Waarskynlikheids****leer en Statistiek /Prob. Theory and Statistics** | 114, 144 | A First Course in Probability  | 8 | Sheldon Ross  | Prentice-Hall |  R 396.00  |