



NORTH-WEST UNIVERSITY
YUNIBESITI YA BOKONE-BOPHIRIMA
NOORDWES-UNIVERSITEIT

HONOURS BACHELOR OF SCIENCE

in

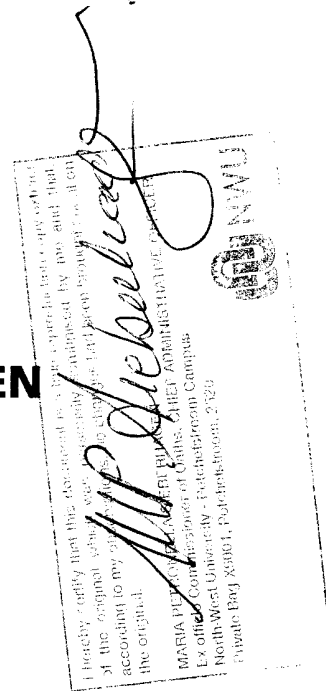
PHYSICS

awarded to

HENDRIK CORNELIS BRANKEN

WITH DISTINCTION

after complying with all the requirements



Dr T Eloff
Vice-Chancellor

4 March 2014

Prof M Verhoef
Registrar

University number: 22095306
Serial number: 179565