



UNISA
UNIVERSITY OF SOUTH AFRICA

We certify that

OOCKERT TOBIAS VAN NIEKERK VAN SCHALKWYK

*having complied with the requirements of the Higher Education Act
and the Institutional Statute, was issued with the*

NATIONAL CERTIFICATE IN DATAMETRICS

*at a congregation of the University
on 12 June 2012*

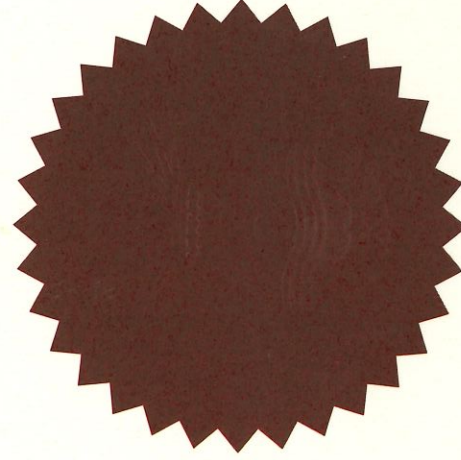
CUM LAUDE

M. M. M. M.

Vice-Chancellor

M. M. M. M.

University Registrar



M. M. M. M.

Executive Dean