

UNIVERSITY OF THE WITWATERSRAND

23 July 2025

JOHANNESBURG

This is to certify that Mr. Haydn Rad Cooke was registered as detailed below:

Student ID: 2883251 **Date**: 23 July 2025

2024

Bachelor of Science (Full-Time) SAQA Qualification ID: 9183 Year of Study 1

Program/Cou	rse	Final Marks	Result Code	Result Decision	NQF Level	NQF Credit	Exam Type
APPM1026A	Mathematical Methods and Modelling I	67	С	PASS	5	12	
APPM1028A	Mechanics I	92	Α	PASS	5	12	
APPM1030A	Scientific Computing I	64	С	PASS	5	12	
COMS1015A	Basic Computer Organisation I	84	Α	PASS	5	9	
COMS1016A	Discrete Computational Structures I	92	Α	PASS	5	9	
COMS1017A	Introduction to Data Structures and Algorithms I	94	Α	PASS	5	9	
COMS1018A	Introduction to Algorithms and Programming I	91	Α	PASS	5	9	
MATH1034A	Algebra I	72	В	PASS	5	15	
MATH1036A	Calculus I	73	В	PASS	5	21	
PHYS1000A	Physics I (Major)	80	Α	PASS	5	36	

OUTCOME: Permitted to proceed

2025

Bachelor of Science (Full-Time) SAQA Qualification ID: 9183 Program/Course

COMS2002A	Database Fundamentals II	
COMS2013A	Mobile Computing II	
COMS2014A	Computer Networks II	
COMS2015A	Analysis of Algorithms II	
MATH2001A	Basic Analysis II	
MATH2007A	Multivariable Calculus	
MATH2015A	Abstract Mathematics II	
MATH2016A	Advanced Analysis II	
MATH2019A	Linear Algebra II	
PHYS2001A	Physics IIA (Major)	

STAT2012A Introduction to Mathematical Statistics II

Year of Study 2

	Result Code	Result Decision	NQF Level 6	NQF Credit	Exam Type
***	***	***	6		
***	***	***	6		
***	***	***	6		
***	***	***	6		
***	***	***	6		
***	***	***	6		
***	***	***	6		
***	***	***	6		
***	***	***	6		
***	***	***	6		
***	***	***	6		

Prizes & Awards:

OUTCOME: ***

2024 DEAN'S LIST - YEAR OF STUDY I

PHYS2002A Physics IIB (Major)

2024 Certificate of Merit APPM1028A Mechanics I

2024 Certificate of Merit COMS1016A Discrete Computational Structures I

2024 Certificate of Merit COMS1017A Introduction to Data Structures and Algorithms I

Scholarships:

2025 UG -UNIV COUNCIL MERIT SCHO

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This is to certify that Mr. Haydn Rad Cooke was registered as detailed below:

Student ID: 2883251 **Date:** 23 July 2025

The student has fulfilled the requirements for a certificate of conduct

This is a digital transcript generated electronically through the Wits student self-service portal. A watermarked document can be issued from the Faculty office upon request.

*This qualification preceded the Higher Education Qualifications Framework (HEQF) and therefore the Qualification ID, the NQF level and NQF credits of programmes and courses are not displayed.

Please note that the codes reflected in the transcript may differ from those in use at the time of the original registration.

English is the language of instruction and all tuition and examinations/assessments are conducted in English.

This document may not be altered.

Alteration to the document and its annexures in any manner/form is a contravention of the University's rules, regulations, policies, procedures and standing orders ("the Rules") and may constitute fraud.

Any person who does so will face disciplinary proceeding in terms of the Rules and may be criminally prosecuted.

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