

17 January 2017

COLIN MCNICHOLL (dob 30/10/1968)

- (a) was registered as a full-time student in the Faculty of Engineering of this University during the academic years 1987-91. Examination results were as follows:-

First Year Examination 1988

	<u>Main Result</u>
85103 Engineering Dynamics 1	Pass
85104 Electrical Engineering 1	Pass
85106 Mechanics of Solids and Structures 1	Pass
85107 Engineering Drawing & Design 1	Pass
85109 Mechanics of Fluids 1	Pass
85111 Mathematics 1	Pass
85112 Materials Science 1	Pass
85114 Applied Thermodynamics 1	Pass
85115 Engineering Laboratory 1	Pass
85116 Engineering Design 1	Pass
85134 Manufacturing Technology 1	Pass
85198 Mechanics & Manufacturing Engineering Level 1	Pass

Second Year Examination 1989

	<u>Main Result</u>
85201 Mathematics 2	Pass
85203 Engineering Dynamics 2	Pass
85214 Thermodynamics & Fluid Mechanics 2	Pass
85215 Engineering Lab 2	Pass
85216 Engineering Design 2	Pass
85224 Computer Project 2	Pass
85235 Professional Studies 2	Pass
85240 Strength of Materials 2	Pass
85241 Electrical Technology 2	Pass
85243 Manufacturing Engineering 2	Pass
85298 Mechanical & Manufacturing Engineering Level 2	Pass

Third Year Examination 1990**Main Result**

85327	Energy Sources Application 3	Pass
85337	Professional Studies 3	Pass
85358	Mechanics & Industrial Engineering Level 3	Pass
85360	Strength of Materials 3	Pass
85363	Engineering Dynamics 3	Pass
85364	Thermodynamics & Fluid Mechanics 3	Pass
85379	Engineering Design 3	Pass
85381	Project 3	Pass

Final Year Examination 1991**Main Result**

85437	Professional Studies 4	Pass
85451	Computer Aided Manufacturing 4	Pass
85454	Work Science & Quality Control 4	Pass
85481	Project 4	Pass
85487	Production Organisation & Control 4	Pass
85489	Metal Forming and Fabrication 4	Pass
85494	Materials Technology 4	Pass
85499	Mechanical Engineering - Extd	Pass

- (b) was admitted to the degree of Master of Engineering in Mechanical and Manufacturing Engineering on 9 July 1991.

There was no system of grading at this University during this period. Marks obtained by students in examinations were never divulged, the published result being merely Pass/Fail.



A handwritten signature in black ink, appearing to read "James Campbell".

JAMES CAMPBELL
Head of Student Registry Services

Black Belt Certificate



THE LINDE GROUP

Awarded to Colin McNicholl

In recognition of your significant contributions
to Linde's success
as a Six Sigma Black Belt

14 May 2013

Prof. Dr. Wolfgang Reitzle
Chief Executive Officer

Pietro Pazzi
Group Head of Lean Six Sigma