

ACADEMIC TRANSCRIPT

Student ID: 103847174

BHUVAN VIRMANI

23 Ingoldsby Court
Delahey VIC 3037
Australia

BHUVAN VIRMANI

Awards

BA-CS - Bachelor of Computer Science
Conferred on 4 December 2024

Leadership Achievements

Recognised for achievement in:
-Industry Experience

Bachelor of Computer Science

The course requirements were completed on 29 November 2024.

The student has completed the following: Major in Data Science and Minor in Data Analytics.

Year	Unit Code	Unit Title	Credit Points	Mark	Grade
2022					
Semester 1					
	COS10022	Introduction to Data Science	12.5	73	D
	TNE10005	Network Administration	12.5	82	HD
	TNE10006	Networks and Switching	12.5	85	HD
Semester 2					
	COS10004	Computer Systems	12.5	76	D
	COS10026	Computing Technology Inquiry Project	12.5	60	C
	COS20007	Object Oriented Programming	12.5	44	N
	COS20019	Cloud Computing Architecture	12.5	81	HD
Teaching Period 1					
	COS10009	Introduction to Programming	12.5	66	C
2023					
Semester 1					
	COS10025	Technology in an Indigenous Context Project	12.5	84	HD
	COS20007	Object Oriented Programming	12.5	60	C
	COS20031	Computing Technology Design Project	12.5	80	HD

Date of Issue: 5 December 2024 Student ID: 103847174 Page 1 of 3



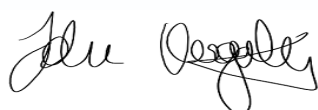
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COS30045	Data Visualisation	12.5	72	D
Semester 2				
COS20028	Big Data Architecture and Application	12.5	71	D
COS30049	Computing Technology Innovation Project	12.5	65	C
INF10025	Data Management and Analytics	12.5	74	D
INF20016	Big Data Management	12.5	53	P
Winter				
AVF10001	Remote Pilot Licence Theory and Practicum (Multi-rotor drones up to 25kg)	12.5	**	COMP
2024				
Semester 1				
COS40005	Computing Technology Project A	12.5	67	C
ICT20012	Professional Internship - Information and Communication Technologies	12.5	79	D
INF30004	Business Intelligence and Data Visualisation	12.5	66	C
SWE30003	Software Architectures and Design	12.5	83	HD
Semester 2				
COS40006	Computing Technology Project B	12.5	77	D
INF30036	Business Analytics and Artificial Intelligence	12.5	71	D
SWE40006	Software Deployment and Evolution	12.5	91	HD
Winter				
INF10024	Business Digitalisation	12.5	67	C

Grade Point Average: 2.792



John Hegarty
Acting Registrar



Swinburne University of Technology

Result Categories

Higher Education, Unilink Diploma and Foundation Studies

* Excluded from GPA calculation due to COVID-19 circumstances

		Prior to January 2014	From January 2014
Graded Results			
HD	High Distinction	85-100%	80-100%
D	Distinction	75-84%	70-79%
C	Credit	65-74%	60-69%
P	Pass	50-64%	50-59%
CP	Conceded Pass	45-49%	45-49%
N	Fail	0-49%	0-44%

Non-Graded Results

NA	Fail - No Attempt	-	-
CON	Continuing	-	-
SP	Passed Supplementary	-	-
SN	Failed Supplementary	-	-
WF	Withdrawal Fail	-	-
SPX	Special Examination	-	-
SPC	Special Consideration	-	-
DEF	Deferred Assessment	-	-
GNS	Grade Not Submitted	-	-

Other Results:

PO	Pass Only Available Mark	-	50-100%
CX	Completed - Externally Assessed		
NX	Not Completed - Externally Assessed		
COMP	Complete		
NCOMP	Not Completed		
#P	Pass - Only Assessment Available		
EXM	Exempt or Advanced Standing		
NLWD	Not Pass Late Withdrawal		
NWD	Not Pass Late Withdrawal		
WDFP	Withdrawal Fee Payable		
TRF	Credit Transfer		
**	Not Available		

Higher Education Research

		Prior to January 2014	From January 2014
P	Pass	-	-
N	Fail	-	-
INCR	Continuing Research	-	-

Honours Categories

The following categories apply only to Honours programs (program with Honours in the title). They do not apply to Engineering degrees. For information about the determination of Honours levels for Engineering degrees please contact studentHQ.

		Prior to January 2014	From January 2014
H1	First Class Honours		80-100%
H2A	Second Class Honours A		70-79%
H2B	Second Class Honours B		60-69%
H3	Third Class Honours		50-59%
N	Fail		
NA	Fail - No Attempt		
DEF	Deferred Assessment		
GNS	Grade Not Submitted		

More Information

Swinburne result categories changed in 2014.

For more information about Swinburne's current and historical result categories and Grade Point Average (GPA) scale visit www.swinburne.edu.au/resultcategories.

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Vocational Education and Professional Year Program

		Prior to January 2014	From January 2014
Graded Results			
HD	High Distinction	85-100%	80-100%
D	Distinction	75-84%	70-79%
C	Credit	65-74%	60-69%
P	Pass	50-64%	50-59%
N	Fail	45-49%	45-49%
ETP	Electrical Trade Pass	65-100%	65-100%
ETN	Electrical Trade Fail	0-64%	0-64%

Non-Graded Results

PU	Achieved Competency
NU	Competency Not Achieved
DEF	Deferred Assessment
GNS	Grade Not Submitted
GTAC	Gap Training and Assessment Competent

Other Results:

CONT	Continuing - Unit in Progress
EXM	Exempt or Advanced Standing
NEN	Non Engagement in Unit
SEN	Stopped Engagement in Unit
RPLC	Recognition of Prior Learning - Granted
RPLN	Recognition of Prior Learning - Not Granted
RCCP	Recognition of Current Competency - Granted
RCCN	Recognition of Current Competency - Not Granted
NFAP	Not Formally Assessed - Satisfactory Participation Only
NFAN	Not Formally Assessed - Unsatisfactory Participation
ESO	Employer Sign Off - Interim Result
TRF	Credit Transfer
**	Not Available

Victorian Certificate of Education (VCE)

		Prior to January 2014	From January 2014
CX	Completed - Externally Assessed	50-100%	50-100%
NX	Not Completed - Externally Assessed	0-49%	0-49%
DEF	Deferred Assessment	-	-
GNS	Grade Not Submitted	-	-

ELICOS (including group programs)

Grades for ELICOS are determined consistent with the national ELICOS standard.

*Attendance or hurdle requirements may not have been met.

		Prior to January 2014	From January 2014
LA	Level Achieved	-	60-100%
LNA	Level Not Achieved	-	0-100%
CP	Conceded Pass	-	60-100%
GNS	Grade Not Submitted		
PU	Achieved Competency		
TRF	Credit Transfer		
EXM	Exempt or Advanced Standing		
**	Not Available		

Micro Qualification

Micro-qualifications consist of non-award micro-units and micro-courses that include academically approved learning activities and assessment designed to assist students to achieve specified learning outcomes.

		Prior to January 2014	From January 2014
CMP	Completed	-	-
PAR	Participated	-	-
DEF	Deferred Assessment	-	-
GNS	Grade Not Submitted	-	-
**	Not Available	-	-