

Transcript

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Note: units marked as AUDIT do not count towards the Final Award and any marked as EXTRA only count towards Undergraduate Diploma and Certificate awards.

Student Name: WILLIAM FRANCIS POWELL

Department: Electronic & Electrical Engineering

Programme Title: BEng(Hons) Integrated Mechanical and Electrical Engineering with Year long work

placement

Lang of Instruction: **English** Registration Number: 199126158

Start Date: 30 September 2019 HESA Number: 1911090020410

Award Name: Bachelor of Engineering in Integrated Mechanical and Electrical Engineering

Date of Award: 05 July 2023 Degree Class Awarded: First-class honours

This programme includes an integral year-long work placement. The University of Bath is committed to supporting placements in order to enhance the vocational relevance of its awards and the learning experience of its students. The placement makes a significant contribution to students' personal and professional development and prepares them for the working environment, ensuring they develop transferable/key skills as well as academic skills.

Final Stage Averages:		
Part/Stage	Average	% Contribution
Part 1 Stage 1	74.40	0%
Part 2 Stage 2	71.70	32.00%
Part 2 Stage 3		0%
Part 3 Stage 4	77.00	68.00%
Overall Programme Average:	75.30	

Year 1 Results (2019/0)

Part 1 Stage 1		Credits		Mark	
Unit Code	Unit Title	Awarded	Attempt	(%)	Outcome
EE10168	Circuit theory	6	1	63	Pass
EE10213	Mathematics 1	6	1	73	Pass
EE10239	Robotics design	6	1	75	Pass
ME10003	Thermodynamics	6	1	54	Pass
ME10004	Solid mechanics 1	6	1	61	Pass
EE10169	Digital electronics	6	1	85	Pass
EE10170	Robotics & mechatronic systems	6	1	72	Pass
EE10214	Mathematics 2	6	1	97	Pass
EE10240	Integrated design and materials	6	1	71	Pass
ME10010	Solid mechanics 2	6	1	93	Pass



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Student Name: WILLIAM FRANCIS POWELL

Year 1 Results (2019/0)

Unit Code	Unit Title	Credits Awarded	Attempt	Mark (%)	Outcome
EXTRA Units		Credits		Mark	
Unit Code	Unit Title	Awarded	Attempt	(%)	Outcome
EE00000	EXTRA UNIT - Academic integrity training & test	0	1		Pass

Year 2 Results (2020/1)

Part 2 Stage 2			Mark	
Unit Title	Awarded	Attempt	(%)	Outcome
Electronic devices & circuits	6	1	73	Pass
Digital systems design	6	1	62	Pass
Electromagnetics	6	1	64	Pass
Design and manufacture of electromechanical systems	6	1	71	Pass
Modelling techniques 1	6	1	73	Pass
Signals, systems and communications	6	1	88	Pass
Electrical systems & power electronics	6	1	73	Pass
Integrated control system design	6	1	67	Pass
Fluid mechanics	6	1	73	Pass
Modelling techniques 2	6	1	73	Pass
	Electronic devices & circuits Digital systems design Electromagnetics Design and manufacture of electromechanical systems Modelling techniques 1 Signals, systems and communications Electrical systems & power electronics Integrated control system design Fluid mechanics	Electronic devices & circuits Digital systems design Electromagnetics Design and manufacture of electromechanical systems Modelling techniques 1 Signals, systems and communications Electrical systems & power electronics Integrated control system design Fluid mechanics Credits Awarded 6 6 Integrated control systems 6 Fluid mechanics Credits Awarded 6 Fluid mechanics 6 Fluid mechanics 6 Fluid mechanics 6 Fluid mechanics	Unit Title Electronic devices & circuits Digital systems design Electromagnetics Design and manufacture of electromechanical systems Modelling techniques 1 Signals, systems and communications Electrical systems & power electronics Integrated control system design Fluid mechanics Credits Awarded Attempt 1 1 1 1 1 1 1 1 1 1 1 1 1	Unit Title Electronic devices & circuits Digital systems design Electromagnetics Electromagnetics

Year 3 Results (2021/2)

Part 2 Stage 3		Credits		Mark		
Unit Code	Unit Title	Awarded	Attempt	(%)	Outcome	
EE20062	Industrial placement	60	1		Pass	

Year 4 Results (2022/3)

Part 3 Stage 4



Date: 07 July 2023

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Student Name:

WILLIAM FRANCIS POWELL

Year 4 Results (2022/3)

		Credits		Mark	
Unit Code	Unit Title	Awarded	Attempt	(%)	Outcome
EE20083	Signal processing	6	1	82	Pass
EE30041	Control engineering	6	1	92	Pass
EE30123	Power electronics & drives	6	1	80	Pass
EE30186	Integrated engineering	6	1	79	Pass
ME30197	Business processes	6	1	68	Pass
EE30203	BEng group project	6	1	65	Pass
XX30200	BEng integrated engineering final year project	24	1	76	Pass

Credits awarded are the equivalent of ECTS credits (European Credit Transfer Accumulation System). 6 ECTS credits are equivalent to 120 study hours.

Issued By: Rachel Sheer, Director of Academic Registry

Signature: Rach/Sheen