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## UNIVERSITY OF BRISTOL TRANSCRIPT/DIPLOMA SUPPLEMENT

This transcript incorporates the model developed by the European Commission, Council of Europe and UNESCO/CEPES for the Diploma Supplement (DS) and aspects of the Higher Education Achievement Report. The purpose of the transcript/DS is to provide sufficient recognition of qualifications and it is designed to provide a description of the nature, level, context and status of the studies that were pursued and successfully completed by the named individual. Further information about the Diploma Supplement is available at www.ecctis.co.uk/Europass/Individuals/Documents/Diploma%20Supplement.aspx and the Frameworks for Higher Education Qualifications of UK Degree-Awarding Bodies at https://www.gaa.ac.uk/docs/gaa/guality-code/gualifications-frameworks.pdf.

Name of Student James David Hancock Date of Birth 16 March 1999 University Reference 1725867/1 **HESA Reference** 1711127258674

Qualification Bachelor of Engineering

**FHEQ Level** Bachelor's Degree (Honours and Ordinary) Computer Science with Innovation (BEng) Programme of Study

Length of Programme (on a full time basis) 3 Year(s) Faculty Faculty of Arts Mode of Study Full Time Awarding/Teaching Institution University of Bristol

Language(s) of Instruction/Assessment English

2017/18 Computer Science with Innovation (MEng)	Unit	Unit	1st	1st	2nd	2nd	
	Level	Status	Mark	Outcome	Mark	Outcome	Credit
COMS10003 Mathematical Methods for Computer Scientists	4	0	81	P			20
COMS10006 Functional Programming	4	0	82	P			10
COMS10007 Algorithms	4	0	89	Р			10
COMS10008 Imperative Programming	4	0	74	Р			10
COMS10009 Object-Oriented Programming	4	0	68	Р			10
COMS12200 Introduction to Computer Architecture	4	0	85	Р			20
INOV10001 Design and Systems Thinking for Innovation	4	С	70	Р			20
INOV10002 Transdisciplinary Group Project 1: Being Human	4	С	67	Р			20
Credit points awarded in this academic year							120
Cumulative credits							120
2018/19 Computer Science with Innovation (MEng)	Unit	Unit	1st	1st	2nd	2nd	
	Level	Status	Mark	Outcome	Mark	Outcome	Credit
COMS20001 Concurrent Computing	5	С	76	Р			20
COMS20805 Software Product Engineering	5	С	73	Р			20
COMS21103 Data Structures and Algorithms	5	С	60	Р			20
COMS21202 Symbols, Patterns and Signals	5	С	74	Р			20
INOV20001 Past, Present and Futures	5	С	72	Р			10
INOV20002 Transdisciplinary Group Project 2: Solving Someone's Problem	5	С	63	Р			20
UWLP10006 Intermediate German	4	0	73	Р			20
Listening			75	Р			
Speaking			62	Р			
Reading			94	Р			
Intermediate German			62	Р			
Credit points awarded in this academic year							130
Cumulative credits							250

## 1725867/1 - James David Hancock - This is a student copy.

2019/20 Computer Science with Innovation (MEng)	Unit Level	Unit Status	1st Mark	1st Outcome	2nd Mark	2nd Outcome	Credit
COMS30007 Machine Learning	6	0	81	Р			10
COMS30115 Computer Graphics	6	0	72	Р			10
COMS30121 Image Processing and Computer Vision	6	0	70	Р			10
COMS30127 Computational Neuroscience	6	0	75	Р			10
COMS31000 Character and Set Design	6	0	63	Р			10
COMS32500 Web Technologies	6	0	75	Р			10
INOV30001 Creativity and Innovation	6	С	67	Р			10
INOV30003 Transdisciplinary Group Project 3: Doing	6	С	65	Р			40
something completely new							
INOV30004 New Venture Creation	6	С	62	Р			10
Credit points awarded in this academic year							120
Cumulative credits							370

Award Bachelor of Engineering in Computer Science with Innovation

Classification (If any) With First Class Honours

Commendation (If any)

Date of Award 20 July 2020

Date Transcript Issued 29 July 2020

Issued by: Paula Coonerty, Academic Registrar.

Signature:

## UNIVERSITY OF BRISTOL TRANSCRIPT / DIPLOMA SUPPLEMENT

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Academic Information

- 1. The University's qualifications and the number and level of credit points required for each qualification, as set out in the University's credit framework, are provided at: <a href="https://www.bristol.ac.uk/academic-quality/assessment/regulations-and-code-of-practice-for-taught-programmes/pro
- 2. Students with prior learning may be admitted directly into a programme of study, see <a href="www.bristol.ac.uk/academic-quality/assessment/regulations-and-code-of-practice-for-taught-programmes/rpl">www.bristol.ac.uk/academic-quality/assessment/regulations-and-code-of-practice-for-taught-programmes/rpl</a>.
- 3. The pass mark is 40 for units at levels 4-6 and 50 for level 7 and units on the Veterinary Science, Medicine and Dentistry programmes. A unit may be marked on a pass/fail basis where no numerical mark is given. For the purposes of determining progression and degree classification, the unit mark may be capped at the pass mark where it is achieved at the second attempt.
- 4. The University's regulations for awarding qualifications and degree classification, including the classification bands, are available at: <a href="https://www.bristol.ac.uk/academic-quality/assessment/regulations-and-code-of-practice-for-taught-programmes/awards-ug-modular.">www.bristol.ac.uk/academic-quality/assessment/regulations-and-code-of-practice-for-taught-programmes/awards-ug-modular.</a>
- 5. Explanation of Unit Status Symbols:

C Compulsory O Optional V Voluntary

Explanation of Outcome Symbols:

P Pass

- Further details relating to programme outcomes, structure, methods of assessment, access requirements and any professional skills/status obtained are outlined in the University's Programme Specifications at: <u>www.bristol.ac.uk/prog-catalogue/</u>.
- 7. If there are queries regarding the content of this Transcript, or if it is required in an alternative format, please contact the relevant Faculty Office (<a href="www.bristol.ac.uk/faculties/">www.bristol.ac.uk/faculties/</a>).