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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 https://europass.ecctis.com/Individuals/Documents/Diploma%20Supplement and the Frameworks for Higher Education Qualifications of UK Degree-Awarding Bodies at https://www.qaa.ac.uk/docs/qaa/quality-code/qualifications-frameworks.pdf.

Name of StudentJacob HalseyDate of Birth15 June 1999University Reference1714212/1HESA Reference1811127142129

Qualification Bachelor of Science

FHEQ Level Bachelor's Degree (Honours and Ordinary)

Programme of Study Computer Science (BSc)

Length of Programme (on a full time basis) 3 Year(s)

Faculty Faculty of Engineering

Mode of Study Full Time

Awarding/Teaching Institution University of Bristol

Language(s) of Instruction/Assessment English

Language(s) of instruction/Assessment		Litgiisti							
2018/19 Computer Science (BSc)	Unit Level	Unit Status	1st Mark	1st Outcome	Additional Attempt	Mark	Outcome	Credit	
COMS10003 Mathematical Methods for Computer	4	С	57	Р				20	
Scientists									
COMS10005 Security 101	4	0	87	Р				10	
COMS10006 Functional Programming	4	С	75	Р				10	
COMS10007 Algorithms	4	С	76	Р				10	
COMS10008 Imperative Programming	4	С	79	Р				10	
COMS10009 Object-Oriented Programming	4	С	77	P				10	
COMS10010 Databases and Cloud Concepts	4	0	72	Р				10	
COMS10011 Probability and Statistics	4	0	78	Р				10	
COMS11700 Theory of Computation	4	С	52	Р				10	
COMS12200 Introduction to Computer Architecture	4	С	70	Р				20	
Credit points awarded in this academic year Cumulative credits								120 120	
2019/20 Computer Science (BSc)	Unit Level	Unit Status	1st Mark	1st Outcome	Additional Attempt	Mark	Outcome	Credit	
COMS20001 Concurrent Computing	5	C	78	P				20	
COMS20002 Communication, complexity and	5	0	66	P				10	
number theory									
COMS20005 Computer Science in Society	5	C		CA				10	
COMS20805 Software Product Engineering	5	C	89	P				20	
COMS21103 Data Structures and Algorithms	5	С	70	Р				20	
COMS21202 Symbols, Patterns and Signals	5	C	72	Р				20	
COMS22201 Language Engineering	5	С	0	CA				20	
Credit points awarded in this academic year								120	
Cumulative credits								240	

## 1714212/1 - Jacob Halsey

2020/21 Computer Science (BSc) COMS30019 Computer Graphics (with	Unit Level 6	Unit Status O	1st Mark 72	1st Outcome P	Additional Attempt	Mark	Outcome	Credit 20
Coursework)								
COMS30025 Design Verification (with	6	0	62	Р				20
Coursework)								
COMS30036 Security Behaviours	6	0	60	Р				10
COMS30045 Individual Project	6	С	75	Р				40
COMS30047 Advanced Computer Architecture	6	0	73	Р				20
COMSM0050 Systems and Software Security	7	0	83	Р				10
Credit points awarded in this academic year								120
Cumulative credits								360

Award Bachelor of Science in Computer Science

Classification (If any) With First Class Honours

Commendation (If any)

Date of Award 13 July 2021

Date Transcript Issued 20 July 2021

Issued by: Paula Coonerty, Academic Registrar.

Signature:

## UNIVERSITY OF BRISTOL TRANSCRIPT / DIPLOMA SUPPLEMENT

Academic Information

- 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="www.bristol.ac.uk/academic-quality/assessment/regulations-and-code-of-practice-for-taught-programmes/programme-design/">www.bristol.ac.uk/academic-quality/assessment/regulations-and-code-of-practice-for-taught-programmes/programme-design/</a>.
- 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, by academic year at: <a href="https://www.bristol.ac.uk/academic-quality/assessment/">www.bristol.ac.uk/academic-quality/assessment/</a>.
- 5. Explanation of Unit Status Symbols:

C Compulsory O Optional V Voluntary

Explanation of Outcome Symbols:

CA Credits points awarded P Pass

- 6. 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: <a href="https://www.bristol.ac.uk/prog-catalogue/">www.bristol.ac.uk/prog-catalogue/</a>.
- 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 (www.bristol.ac.uk/faculties/).