

**Wong, A.C.L.**  
Trinity College

## **ENGINEERING TRIPOS, PART IIA, 2019**

### **Class I**

#### **Qualified in:**

*Information and Computer Engineering*  
*Instrumentation and Control*

#### **Examinations**

3B5 Semiconductor engineering	42 out of 60 [40.5]
3C5 Dynamics	38 out of 60 [41.4]
3E3 Modelling risk	50 out of 60 [41.0]
3F1 Signals and systems	45 out of 60 [39.0]
3F2 Systems and control	52 out of 60 [40.4]
3F3 Statistical signal processing	40 out of 60 [39.0]
3F8 Inference	41 out of 60 [39.9]
3G3 Introduction to neuroscience	36 out of 60 [37.8]
3G4 Medical imaging and 3-D computer graphics	43 out of 60 [39.8]
3M1 Mathematical methods	45 out of 60 [40.7]

#### **Coursework**

Laboratory reports, Full Technical Reports, and Extension Activity	70 out of 80
Multidisciplinary design project	57 out of 80 [56.2]
Machine learning project	62 out of 80 [54.6]

**Total** 621 out of 840 (74%)

Rank in year group:

54 out of 271 19th percentile (1st percentile is the top rank; 100<sup>th</sup> percentile is the bottom rank)

#### **Industrial Experience**

*Faculty Board Industrial Experience requirements satisfied*

#### *Class boundaries for 2019*

Class	Mark (out of 840)	
I	606-840	(72-100%)
II.1	527-605	(63-72%)
II.2	448-526	(53-63%)
III	383-447	(46-53%)

Figures in square brackets indicate the average mark obtained by students taking that course component. The marks for examinations have been normalised so as to be directly comparable between papers. Percentages shown in round brackets are for guidance only.

*This transcript is issued by the Department of Engineering, University of Cambridge for the convenience of staff and students. Copies used for other purposes should be stamped and signed by the student's College to verify that the marks shown are accurate.*