COMPUTER SCIENCE TRIPOS, PART IA

Course Organiser: Dr Robert Harle (email: Robert.Harle@cl.cam.ac.uk)

Lectures are held in *Arts School Room A, Bene’t Street*, on M. W. F. 10 and 12, unless otherwise stated-
Lent term lectures at 12 on W. and F. will be held in the Biffen Theatre, Genetics Building on the Downing site.

Candidates taking Part IA of the Computer Science Tripos under Regulation 10(a) are also required to offer Papers 1 and 2 set for Part IA of the Mathematical Tripos.

Candidates taking Part IA of the Computer Science Tripos under Regulation 10(b) are also required to offer the papers set for the subject Mathematics in Part IA of the Natural Sciences Tripos and *either* PBS 1 set for Part I of the Psychological and Behavioural Sciences Tripos *or* the papers, and practical examination if any, set for one of the following subjects in Part IA of the Natural Sciences Tripos: Chemistry, Earth Sciences, Evolution and Behaviour, Physics, and Physiology of Organisms.

**MICHAELMAS 2014**

DR R. K. HARLE AND PROF A COPESTAKE

Registration and Introduction Thu. 9 October 2pm
*Lecture Theatre 1, William Gates Building*

PROF L. C. PAULSON

Foundations of Computer Science. M. W. F. 10 (Twelve lectures)

DR R. K. HARLE

Computer Fundamentals (Optional). Thurs 3-5pm in WGB LT 1or 2 (Four lectures, beginning 16 October)

DR R. K. HARLE

Object-Oriented Programming. M. W. F. 10 (Twelve lectures, beginning 7 November)

DR I. J. WASSELL

Digital Electronics. M. W. F. 12 (Twelve lectures)

PROF M. P. FIORE

Discrete Mathematics M. W. F. 12 (Twelve lectures, beginning 7 November)

**LENT 2015**

DR F. M. STAJANO, DR T. SAUERWALD

Algorithms M. W. F. 10 (Twenty Four lectures)

PROF M. P. FIORE, PROF A. M. PITTs

Discrete Mathematics M. W. F. 12 (Twelve lectures)

PROF I. M. LESLIE

Operating Systems. M. W. F. 12 (Twelve lectures, beginning 13 February)

**EASTER 2015**

DR D. J. GREAVES

Numerical Methods. M. W. F. 10 (Eleven lectures)

DR A. BLACKWELL

Software and Interface Design M. W. F. 12 (Eleven lectures)

MR C. HADLEY

Examination Briefing. (One lecture, Wednesday 20 May 11am) *Hopkinson Lecture Theatre, New Museum Site*

DR A. R. BERESFORD

Further Java Briefing. W. 12 (One lecture, 20 May)

Continued…..
Practical work and afternoon classes

PROF L. C. PAULSON
Practical ML. Th.2-4 or 4-6 (Two classes) Intel Laboratory, William Gates Building (4 practical classes beginning 16 October)

DR A. R. BERESFORD AND DR A. C. RICE
Programming in Java Th.2-4 or 4-6 (Two classes) Intel Laboratory, William Gates Building (3 practical classes beginning 13 November)

DR I. J. WASSELL AND OTHERS
Hardware Practical Class. Th. 10.30-1 or 1.30-4 (Three fortnightly classes, beginning 23 or 30 Oct) Intel Laboratory, William Gates Building

DR F. M. STAJANO, DR T. SAUERWALD
Algorithms. Th. 2-4 or 4-6 Intel Laboratory, William Gates Building (1 practical class on 12 February)

DR A. R. BERESFORD AND DR A. C. RICE
Programming in Java. Th. 2-4 or 4-6 Intel Laboratory, William Gates Building (7 practical classes beginning 15 January)

DR I. J. WASSELL AND OTHERS
Hardware Practical Class. Th. 10.30-1 or 1.30-4 (Four fortnightly classes, beginning 15 January or 22 January) Intel Laboratory, William Gates Building

During the afternoon of 9 October, students will be registered for their practical classes, and detailed arrangements for the rest of the year will be explained.

The above timetable means that it is essential **NOT** to arrange Supervisions, Natural Sciences Tripos practical classes, or any other activities, on Thursday afternoons.