**FIRST YEAR: JANUARY**

**1A**8 ECTS

**Paper 1**

Monday January 11th 2016

14:00 – 16:15

Great Hall

*NOTE: Some students will sit this exam in Pippard. Students who are in this group will be informed separately by email to their College accounts.*

No choice of questions, but internal choice

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| **Code** | **Lecture Course Titles** | **Lecturer** | **No of Questions** |
| **1.I4** | Atomic Structure | Prof N Long | 1 question (25 marks) |
| **1.O2** | Alkenes, Alkynes and Alkanes | Dr D Mountford | 1 question (25 marks) |
| **1.P1** | Chemical Kinetics | Dr O Ces | 1 question (25 marks) |

About 10 minutes allowed for reading the paper and checking

**Paper 2**

Tuesday January 12th 2016

14:00 – 16:15

Great Hall

*NOTE: Some students will sit this exam in Pippard. Students who are in this group will be informed separately by email to their College accounts.*

No choice of questions, but internal choice

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| **Code** | **Lecture Course Titles** | **Lecturer** | **No of Questions** |
| **1.I9** | Spectroscopy and Characterisation | Prof C Williams | 1 question (25 marks) |
| **1.O1** | Structure, Mechanism & Reactivity | Prof A Armstrong | Half a question (12.5 marks) |
| **1.O6** | Stereochemistry | Dr M Fuchter | Half a question (12.5 marks) |
| **1.P5** | Thermodynamics 1: Chemical Equilibria | Dr N Brooks | 1 question (25 marks) |

About 10 minutes allowed for reading the paper and checking