## Course Outline for Academic Writing in Science and Engineering (SCI)

This course aims to help you write clear, grammatically accurate and well-organised academic English. A major focus of the course will be on the language used to express the main communicative functions used at all levels of academic discourse (eg defining, comparing, describing cause and effect). In addition, some sessions will cover certain common features of academic text (style, conventions, phraseological patterns). Examples of different types of text and the language used in them will be examined and discussed, and you will have a chance to practise a series of writing tasks, both individually, and, where possible, collaboratively, in groups.

|    | 09 October 2017  | to 15 December 2017                                |
|----|------------------|--|
|    | Week beginning   | Session Focus/Activity                             |
| 1  | 09 October 2017  | Introduction to academic writing<br>Academic style |
| 2  | 16 October 2017  | Paragraph development and cohesion                 |
| 3  | 23 October 2017  | Referring to the literature                        |
| 4  | 30 October 2017  | Identifying functions in academic writing          |
| 5  | 06 November 2017 | Writing definitions                                |
| 6  | 13 November 2017 | Language of cause and effect                       |
| 7  | 20 November 2017 | Describing methods/experiments                     |
| 8  | 27 November 2017 | Introducing work                                   |
| 9  | 04 December 2017 | Discussing data and results                        |
| 10 | 11 December 2017 | Writing workshop: synthesising materials           |

## Semester 1

## Semester 2

|   | Week beginning   | Session Focus/Activity                       |
|---|------------------|--|
| 1 | 29 January 2018  | Paraphrasing                                 |
| 2 | 05 February 2018 | Summarising                                  |
| 3 | 12 February 2018 | Research issues:<br>Describing your research |
| 4 | 19 February 2018 | Writing a dissertation: methods              |
| 5 | 26 February 2018 | Writing a dissertation: introductions        |
| 6 | 05 March 2018    | Writing a dissertation: literature reviews   |
| 7 | 12 March 2018    | presenting results                           |
| 8 | 19 March 2018    | results section                              |

## 29 January 2018 to 23 March 2018