|  |
| --- |
| ***NOTES FOR COMPLETING THE COMPETENCE AND COMMITMENT REPORT***  |
| This form is designed to demonstrate that you have acquired the necessary competences and commitment levels required for Chartered Engineer (CEng). Please complete each section in full; you should not refer to any other document. This form must be totally free standing as it is the only document used in your assessment. As general guidance you will need about 2500 words in total. Ensure that it is verified by people familiar with your work, who do not have to be either the proposer or referee of the applicant. If the experience described covers more than one employment then each section should be initialled by someone familiar with it and all should sign at the end.  Please read the relevant sections of the Engineering Council’s requirements, known as the *UK Spec* [*www.engc.org.uk/ukspec*](http://www.engc.org.uk/ukspec)and the Nuclear Institute’s Code of Conduct [*http://www.nuclearinst.com/write/MediaUploads/Policy%20Docs/Policy\_(Code\_of\_Conduct)\_revised.pdf*](http://www.nuclearinst.com/write/MediaUploads/Policy%20Docs/Policy_%28Code_of_Conduct%29_revised.pdf) |

|  |
| --- |
| ***PERSONAL DETAILS***  |
| MR/MRS/MISS/MS/OTHER (please state): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | DATE OF BIRTH: |
| SURNAME: | FORENAME(S): |

|  |
| --- |
| ***MEMBERSHIP GRADE APPLIED FOR***  |
| Fellow  |  □ | Member  | □ |

|  |
| --- |
| ***COMPETENCE AND COMMITMENT REPORT***  |
| **Section A: Use a combination of general and nuclear engineering knowledge and understanding to optimise the safe application of existing and emerging technology.** |
| 1. Maintain and extend a sound theoretical approach in enabling the safe introduction and exploitation of new and advancing technology and other relevant developments.
 |
| 1. Engage in the creative and innovative development of nuclear engineering technology and continuous improvement systems.
 |
| **Section B: Apply appropriate theoretical and practical methods to the analysis and solution of engineering problems including design and operation, taking into consideration all relevant factors such as safety and the environment.** |
| 1. Identify potential projects and opportunities.
 |
| 1. Conduct appropriate research, and undertake design and development of engineering solutions.
 |
| 1. Manage implementation of design solutions and evaluate their effectiveness.
 |
| **Section C: Provide technical, safety, environmental and commercial leadership.** |
| 1. Plan for effective project implementation
 |
| 1. Plan, budget, organise, direct and control tasks, people and resources
 |
| 1. Lead teams and develop staff to meet changing technical, safety, environmental and managerial needs
 |
| 1. Bring about continuous improvement through quality, safety and environmental management
 |
| **Section D: Demonstrate effective interpersonal skills** |
| 1. Communicate in English with others at all levels
 |
| 1. Present and discuss proposals
 |
| 1. Demonstrate personal and social skills
 |
| **Section E: Demonstrate personal commitment to professional standards, recognising obligations to society, the profession and the environment.** |
| 1. Comply with relevant legislation and professional codes of conduct
 |
| 1. Manage and apply safe systems of work
 |
| 1. Undertake engineering activities in a way that contributes to sustainable development
 |
| 1. Carry out and record continuing professional development (CPD) necessary to maintain and enhance competence in own area of practice. (Please give details of CPD already undertaken and future CPD plans).
 |
| 1. Exercise responsibilities in an ethical manner
 |

|  |
| --- |
| **CERTIFICATION** |
| This document is a true account of my competencies and CPD. |
| Applicant’s Signature: | Date: |

|  |
| --- |
| **VERIFICATION** |
| This is a true account of the competencies and CPD of *Applicant’s Name*: |
| Signatory’s Name: | Relationship to candidate: |
| Title: | Professional Qualifications: |
| Date: | Signature: |