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| **Name:**  | **EA ID Number :** | **Area/ s of Practice Requested :** |

Applicants should complete the following self-assessment by ticking the relevant column for either **“Functional F”, “Proficient P” or “Advanced A”**. Please rank yourself against the individual competency elements and also give a brief summary as to why you gave yourself the ranking of functional F / proficient P or advanced A.

As applicable comments may be added but this is not required for all elements.

**The completed checklist should be uploaded with the application in addition to your CV and CPD log.**

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| **Element** | F / P / A | Comments (Why Rating ?) |
| **Element 1 –Deal with Ethical Issues**  |
| means you anticipate the consequences of your intended action or inaction and understand how the consequences are managed collectively by your organisation, project or team; and means you demonstrate an ability to identify ethical issues when they arise and to act appropriately | × |  |
| **Element 2 – Practise Competently** |
| means you assess, acquire and apply the competencies and resources appropriate to engineering activities | × |  |
| **Element 3 – Responsibility for Engineering Activities** |
| means you display a personal sense of responsibility for your work; and means you clearly acknowledge your own contributions and the contributions from others and distinguish contributions you may have made as a result of discussions or collaboration with other people | × |  |
| **Element 4 – Develop Safe and Sustainable Solutions** |
| means that you apply and implement current workplace health and safety requirements; and means that you identify the economic, social and environmental impacts of engineering activities; and means that you anticipate and manage the short and long-term effects of engineering activities | × |  |
| **Element 5 – Engage with the relevant community and stakeholders** |
| means you identify stakeholders, individuals or groups of people who could be affected by the short, medium and long-term outcomes of engineering activities, or could exert influence over the engineered outcomes, including the local and wider community; and means you identify stakeholder interests, values, requirements and expectations using the terminology of the stakeholder through consultation and accurate listening; and means you work ethically to influence perceptions and expectations of stakeholders and negotiate acceptable outcomes in the best overall interest of relevant communities. | × |  |

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| **Element 6 – Identify, assess and manage risks**  |
| means that you develop and operate within a hazard and risk framework appropriate to engineering activities | × |  |
| **Element 7 – Meet legal and regulatory requirements** |
| means that you should be able to demonstrate an understanding of the laws, regulations, codes and other instruments which you are legally bound to apply, and apply these in your work | × |  |
| **Element 8 –Communication**  |
| means you can communicate in a variety of different ways to collaborate with other people, including accurate listening, reading and comprehension, based on dialogue when appropriate; and means you can speak and write, taking into account the knowledge, expectations, requirements, interests, terminology and language of the intended audience | x |  |
| **Element 9 – Performance** |
| means that you demonstrate an ability to apply appropriate tools or processes to achieve corporate objectives while accounting for personal obligations to the profession | × |  |
| **Element 10 – Taking Action** |
| means that you initiate, plan, lead or manage engineering activities | × |  |
| **Element 11 – Judgement** |
| means that you exercise sound judgement in engineering activities | × |  |
| **Element 12 – Advanced engineering knowledge** |
| means that you comprehend and apply advanced theory-based understanding of engineering fundamentals to predict the effect of engineering activities | × |  |
| **Element 13 – Local Engineering knowledge**  |
| means that you acquire and apply local engineering knowledge; and means that, where appropriate, you apply engineering knowledge contributed by other people including suppliers, consultants, contractors and independent experts | × |  |
| **Element 14 – Problem analysis** |
| means that you define, investigate and analyse engineering problems and opportunities | × |  |
| **Element 15 –Creativity and innovation**  |
| means that you develop creative and innovative solutions to engineering problems | × |  |
| **Element 16 – Evaluation** |
| means that you evaluate the outcomes and impacts of engineering activities | × |  |