

# GUIDELINE 1

## Guidelines for Chartered Professional (Environment)

### 1. Introduction

This document provides the criteria that will be used in assessing applicants for Chartered Professional accreditation in the general area of practice of Environment.

An environmental professional is a person who is skilled in one or more of the areas of practice described in Section 3 below.

### 2. Criteria for Eligibility for Registration as a Chartered Professional in the Environment Discipline

- An appropriate tertiary qualification relevant in the environmental field.
- For applicants without an appropriate tertiary qualification, the environment must be the applicant's main area of technical work and the applicant must meet the criteria to allow admission to Corporate Membership of The AusIMM.
- The applicant will have accumulated five years of broadly based technical experience within the mining industry in any one or more of the areas of practice described in Section 3 below.
- Applicants will be required to certify that on gaining CP accreditation they will maintain a satisfactory level of relevant professional development (PD). Except in specific extraordinary circumstances, they will be required to certify also that they have maintained a satisfactory level of relevant PD during the three years prior to their application for CP

### 3. Areas of Practice

The following areas of practice are offered as examples of the type and consistency of experience that is generally required for registration as a Chartered Professional (Environment). The list is neither exhaustive nor comprehensive and applications will be considered for areas of practice outside those listed below.

#### *Stakeholder engagement*

Planning and execution of stakeholder engagement programs, such as:

- government liaison
- community consultation
- public education
- non-government organisation engagement.

#### *Environmental advisory*

Providing environmental advice, such as:

- formulation and implementation of environmental policies
- strategic environmental advice.

#### *Environmental planning*

Undertaking environmental planning, such as:

- integrating corporate and statutory requirements
- integrating environmental and engineering streams during project design
- formulating mitigation measures to achieve superior environmental outcomes.

#### *Specialist investigations*

Planning and execution of specialist investigations, such as:

- characterising existing conditions
- predicting potential impacts of development proposals
- recommending measures to mitigate impacts
- writing of specialist investigation reports.

#### *Environmental impact assessment*

Planning and execution of environmental impact assessments, such as:

- describing the existing environment
- describing the proposed project and its proposed mitigation measures
- predicting residual environmental effects and safeguards
- writing of environmental impact assessment documentation.

#### *Environmental monitoring*

Planning and execution of environmental monitoring programs, such as:

- measuring environmental variables
- analysing and interpreting environmental data
- writing of monitoring reports.

#### *Environmental management*

Planning and execution of environmental management, such as:

- addressing existing obligations
- implementing environmental management plans and systems
- undertaking environmental auditing.

#### *Safety, health and risk*

Implementation of workplace health and safety systems that provide for:

- hazard identification
- risk assessment
- implementation of controls
- effective monitoring
- comprehensive review.

This should be undertaken with reference to appropriate codes and guidelines. Samples of these are provided in Appendix 1.

#### *Waste management*

Planning and execution of waste management programs, such as:

- implementing sound management practices for air, water and solid wastes
- optimising waste treatment
- implementing cleaner production.

#### *Rehabilitation*

Planning and execution of rehabilitation programs, such as:

- determining appropriate end use criteria for disturbed land
- rehabilitating disturbed land
- implementing project closures.

### **4. The Application and Assessment Process**

#### *4.1 Required documents*

To apply for accreditation as a Chartered Professional (Environment), you must submit all of the following:

- a. the prescribed application form
- b. a detailed curriculum vitae (CV) providing clear evidence that you have worked competently in the general area of practice and in the Index Category or Categories applied for, and showing that you meet the requirements described in this Guideline
- c. evidence that over the last three years you have fulfilled the PD requirements, as detailed in the PD Guideline
- d. the names of three Chartered Professional sponsors, or professionals of comparable standing in accordance with By-law 7.3, who are familiar with your qualifications and experience (at least one of whom should be a Chartered Professional [Environment]) and can substantiate your CV, only one of which can be from your current employer and you must
- e. sign a declaration that all the information you submit is a true and fair representation of your recent responsibilities
- f. furnish any other information the Board may request from you
- g. sign a declaration that all the information you submit is a true and fair representation of your qualifications and experience
- h. sign a declaration of adherence to The AusIMM Code of Ethics
- i. sign a declaration that you will adhere to the By-laws and guidelines of the Chartered Professional program
- j. pay the required application fee, if applicable.

### **5. Assessment**

Your CV and PD records will be analysed for evidence that you meet the requirements for this accreditation. Each of your sponsors will be required to submit a confidential report to the Board of Chartered Professionals. You may be invited by the Board to attend an interview in support of your application.