PHILIPPINE MINERAL REPORTING CODE

Application form for “Accredited Competent Person” (‘ACP’) in the field of Mineral Exploration or Mineral Exploration/Mineral Resources Estimates

|  |  |
| --- | --- |
| NAME OF APPLICANT: |  |
| DATE OF APPLICATION: |  | Application Number: |  |

Note: In order to have the application processed, this form must be used. The Declaration Form in SECTION 11 must also be accomplished.

# Introduction

The **Geological Society of the Philippines** (‘GSP’) confers the title**Accredited Competent Person** (‘ACP’) to geologists in recognition of their competence to undertake **Philippine Mineral Reporting Code** (‘PMRC’)-compliant assessments and reporting of Exploration Results, Exploration Targets and Mineral Resources. There are two types of ACP for geologists – ACP in Exploration and ACP in Exploration/Mineral Resources Estimates. These guidelines provide the list of requirements for application, the criteria for the ACP certification and practice in the context of the PMRC and **GSP Code of Ethics**. The validity of the ACP is for three (3) years, and is renewable every three (3) years.

# Basic Requirements for ACP Accreditation

The following are the basic requirements for ACP accreditation:

1. Valid and current **Professional Regulation Commission** (‘PRC’) **License in Geology**;
2. Be an active member of the GSP for at least two (2) consecutive years;
3. Must have at least five (5) years of relevant experience in at least one (1) style of mineralization or type of mineral deposit with or without the experience in mineral resource estimation;
4. Current Professional Tax Receipt (‘PTR’);
5. Provide three (3) references with at least one (1) ACP familiar with the applicant’s qualification, experience and professional integrity;
6. Must declare mineral deposit type(s) specialization/competence in the field of exploration and mineral resource estimation;
7. Must be available for interview by the **GSP Competent Persons Accreditation Subcommittee**(‘CPAS’);
8. Must have attended at least one (1) PMRC-related seminar on PMRC basics conducted by the **GSP Mineral Reporting Code Committee** (‘MRCC’) or the **PMRC Committee**; and
9. Payment of a non-refundable ACP application fee.

# Mineral Deposits and Fields of Specialization in Mineral Exploration and Mineral Resource Estimation

The following table lists the mineral deposit type specialization(s) that a geologist may apply for certification as an ACP. A “specialist” is one who has acquired his specialist skills through one or more of the following learning modes: post graduate education, training and/or by relevant experience. Any mineral deposit type not included in this list wherein an applicant considers relevant to support his/her “relevant experience” should be included.

| **No.** | **Mineral Deposit Type** | **Principal Metals/Material** |
| --- | --- | --- |
| 1 | Podiform Chromite | Cr |
| 2 | Porphyry Copper | Cu, ±Au, ±Mo, Ag |
| 3 | Skarn | ±Cu, ±Pb, ±Zn, ±Au, ±Ag |
| 4 | Epithermal | Au, ±Ag, ±Cu |
| 5 | Carlin-type Gold | Au |
| 6 | Volcanogenic Massive Sulphide | ±Cu, ±Pb, ±Zn, ±Au, ±Ag |
| 7 | Orogenic Gold | Au, ±Ag |
| 8 | Nickel Laterite | Ni, ±Co, ±Sc |
| 9 | Placer Gold | Au, ±Ag |
| 10 | Magnetite Sands | Fe |
| 11 | Coal | Coal |
| 12 | Industrial Minerals | Silica, Aggregates, etc. |
| 13 | Cement Feed Materials | Limestone, Pozzolan, Siica, Tuff, Shale, etc. |
| 14 | Construction Raw Materials | Aggregates, Sand & Gravel, etc. |
| 15 | Dimension Stone, Ornamental & Decorative Stone | Marble, Limestone, Diorite, etc. |
| 16 | Others: |  |

The following list provides the main fields of practice for the above mentioned mineral deposit type(s) specialization that a geologist may apply for registration as an ACP.

## Exploration Management

1. A specialist in formulating and advising business strategies, corporate philosophies, objectives, and implementation plans in mineral exploration;
2. A specialist who manages the implementation of exploration programs; and
3. Usually, a person with extensive experience in managing exploration companies and exploration programs.

## Exploration Property Appraisal

1. A specialist in the technical assessment and evaluation of exploration properties in terms of geological criteria and mineral resource potential. (*May not include economic valuation*);
2. A specialist in the conduct of physical exploration such as drilling, core logging, trench mapping, and underground mapping;
3. Capable of undertaking preliminary economic assessments of mineral properties;
4. Knowledgeable of various sampling methods; and
5. Knowledgeable in the mineral rights system in the Philippines.

## Geochemistry

1. A specialist in the planning, design, implementation, assessment, and design of geochemical exploration programs;
2. A specialist in the theory of geochemistry and its application to mineral exploration; and
3. A geologist adequately experienced in assessing the integrity of assay laboratory facilities, the quality assurance/ quality control (‘QA/QC’) measures employed, and the quality of results reported.

## Geophysics

1. A specialist in the selection, planning, design, implementation, and evaluation of geophysical exploration programs; and
2. A specialist in the theory of geophysics and its application to mineral exploration.

## Remote Sensing

1. A specialist in geological interpretation of aerial photographs, satellite images and/or other remote sensing products; and
2. A specialist in the theoretical aspects and interpretation of photo-geology or remote sensing data and its application to mineral exploration.

## Mineral Resource Estimation

1. A specialist who advises, undertakes, and/or supervises the preparation of Mineral Resource estimates;
2. A specialist who assesses Mineral Resource estimates;
3. A geologist who has adequate experience to contribute or assist in the preparation of Mineral Resource estimates;
4. A geostatistician who specializes in Mineral Resource estimation; and
5. A geologist who is adequately experienced in computer processing of mineral resource data to assist in the preparation of Mineral Resource estimates.

## Mining Geology/Grade Control

1. A specialist who advises on the geological aspects of operating or planned mining operations; and
2. A specialist in mine grade control.

## Other Geological Specialties

1. A specialist who advises on or who undertakes specialized studies in structural geology, petrology, mineralogy, and related geological fields other than those mentioned above as applied to exploring and understanding mineral deposits, its geometry and characteristics that can have a significant bearing in Mineral Resource estimation.

# DOCUMENTS REQUIRED FOR APPLICATION

To apply for ACP accreditation, one must complete and submit the prescribed **APPLICATION Form**, which should detail the following information:

1. Personal Data;
2. Education (*graduate and post-graduate*);
3. Skills acquired through training, seminars and workshops;
4. Technical papers published;
5. Awards, distinctions and recognitions;
6. Membership in professional and civic organizations;
7. Professional Licenses;
8. Relevant Professional Experience (*one form for each significant experience*);
9. Summary of Relevant Professional Experience; and
10. Three (3) referees or sponsors with at least one (1) being an ACP, who are familiar with the applicant’s qualification and experience, and who could substantiate the submitted **Curriculum Vitae** (‘CV’)**.**

In addition to these, the following documents and fees are also required:

1. Declaration of the applicant’s mineral deposit type competence in exploration and/or mineral resource estimation;
2. Certification that the information declared in the prescribed **application Form** is true and fair representation of the qualification and experience of the applicant;
3. Signed declaration that the applicant will abide by the **GSP Code of Ethics**; and
4. Pay the required application and registration fees.

All completed forms and documents should be submitted by email to the**GSP** **MRCC Secretariat**, who will conduct a preliminary review of the application as to its completeness and correctness prior to forwarding the application to the CPAS for assessment.

# ASSESSMENT

The ACP candidate will be assessed on the basis of independence, integrity and competence, and that the skills of the applicant in his/her field of specialty are amply demonstrated. Each of the references or sponsors may be asked to submit to theCPAS a testimonial on the suitability of the applicant to be an ACP in his/her field of specialization or experience.

The CPAS will give a written examination and conduct an interview of the ACP candidate as part of the assessment process. The CPAS will also require the submission of an exploration or mineral resource report written or co-authored by the ACP candidate. All documents submitted will be treated confidentially.

The coverage of the written exam will focus mainly on the **Philippine Mineral Reporting Code 2020 Edition** (‘PMRC 2020’), its **Implementing Rules and Regulations** (IRR), and other relevant regulations of government regulatory agencies such as the **Department of Environment and Natural Resources** (‘DENR’) as they relate to reporting Exploration Results, Exploration Targets, and Mineral Resources. Electronic copies of the PMRC 2020, its IRR and relevant regulations of government regulatory agency(ies) such as the DENR can be referenced and downloaded from the GSP website using the following link – [https://geolsocphil.com/](https://checkpoint.url-protection.com/v1/url?o=https%3A//geolsocphil.com/&g=NGJiMDZhNzVlODBmNjA4OQ==&h=MmQyNzNiYWVkZWNlMzg5MDI2M2NlNzUyYTUxZWVkZjMyZmQzZDgwNmY0OTVmN2ZkYzlkMjk2MGJkZTlhNjU3MA==&p=YzJ1Ompnc3VtbWl0aG9sZGluZ3NpbmM6YzpvOjJlMTYwNWEzNWY0NjM0YWI2OTk4ZmRhNjZiZmVhNTlmOnYxOnA6VA==).

# NOTIFICATION OF RESULTS OF APPLICATION

ACP candidate(s) will be formally notified by email on the outcome of their application by the GSP President through the MRCC Secretariat as soon as possible after their examination and interview. Formal induction and oathtaking of the successful ACP candidate will be conducted in a ceremony presided over by the GSP President, of which the date, time, and venue to be notified by email by the MRCC Secretariat. The ACP Certificate, ACP Dry Seal, and ACP Identification (ID) card will be handed over during or soon after the induction event.

Prior to the formal induction, the following requirements must be fulfilled by the successful applicant:

1. Payment of ACP accreditation fee; and
2. Advance payment of GSP annual membership dues for three (3) years.

ACP accreditation will be valid for three (3) years concurrent with the validity of the geologist’s PRC license.

ACP candidates who did not qualify will be given notice of deferment by the MRCC Secretariat. A deferred ACP candidate has the option and is encouraged to re-apply at the earliest opportunity at no further cost.

# RENEWAL OF ACP ACCREDITATION

An ACP-Geologist is required to renew his accreditation after three (3) years. All ACPs will be notified thru email by a representative of the MRCC Secretariat to renew their ACP accreditation within three (3) months prior to its expiration. Requirements for processing and approval of the renewal of ACP accreditation includes the following:

1. Proof of attendance to at least two (2) PMRC -related seminars or trainings in the immediate past three (3) years or submission of a conference paper or recent ACP report or article relevant for evaluation by the CPAS in lieu of the former requirement;
2. Advance payment of three (3) years of GSP annual membership dues; and
3. Payment of ACP renewal fees.

An ACP-Geologist who fails to renew his accreditation will be placed in an **“Inactive**” status, and cannot submit/sign technical reports for submission to the**Philippine Stock Exchange** (‘PSE’) and/or relevant government regulatory agency(ies) such as the DENR.

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| 1. **PERSONAL DATA**
 |
| **Type of Accreditation Applied for** (*shade*) | **Accreditation No.**: (*To be filled by GSP*) |
| Exploration |  |
| Exploration / Mineral Reporting  |
| **Name:** |  |
| **Date of Birth:** |  |
| **Mobile Phone No:** |  |
| **Home Address:** |  |
| **Spouse and Children:** |  |
| **Name** | **Relationship** |
|  |  |
|  |  |
| (*Add rows/pages if not enough*) |  |
| **Name of Current Company / Agency / Employer:** |  |
| **Office Address:** |  |
| **Company Phone No:** |  |
| **Email1**: | **Email2**: |
|  |
| 1. **EDUCATION AND TRAINING**
 |
| **Undergraduate Degree(s)** | **College / University** | **Inclusive Dates** |
|  |  |  |
|  |  |  |
|  |  |  |
| **Post Graduate Degree(s)** | **University** | **Inclusive Dates** |
|  |  |  |
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|  |  |  |
| **Relevant Trainings** | **Description of Training** | **Inclusive Dates** |
|  |  |  |
|  |  |  |
|  |  |  |
| (*Add rows/pages if not enough*) |  |  |
|  |
| 1. **SEMINARS, CONFERENCES AND WORKSHOPS ATTENDED**
 |
| **Seminar Theme / Title** | **Paper Presented** (*if any*) | **Inclusive Dates** |
|  |  |  |
|  |  |  |
| (*Add rows/pages if not enough*) |  |  |
|  |
| 1. **TECHNICAL PAPERS PUBLISHED**
 |
| **Title of Publication** | **Authorship** | **Date Published** |
|  |  |  |
|  |  |  |
|  |  |  |
| (*Add rows/pages if not enough*) |  |  |
|  |
| 1. **AWARDS, DISTINCTIONS AND RECOGNITIONS**
 |
| **Conferring Body** | **Award, Distinction or Recognition1** | **Date Conferred** |
|  |  |  |
|  |  |  |
| (*Add rows/pages if not enough*) |  |  |
| 1 *Include conferment of Competent Person (‘CP’), Qualified Person (‘QP’) or similar recognitions locally and overseas.* |
|  |
| 1. **MEMBERSHIPS IN ORGANIZATIONS**
 |
| **Type of Membership** | **Organization** | **Date** |
|  |  |  |
|  |  |  |
|  |  |  |
| (*Add rows/pages if not enough*) |  |  |
|  |
| 1. **PROFESSIONAL REQUIREMENTS**
 |
| **Citizenship:** |  |
| **Profession** | **PRC License Number** | **Validity Date** |
|  |  |  |
|  |  |  |
| **Professional Tax Receipt No.:** | **Date Issued:** |
|  |
| **ADDITIONAL INFORMATION** (*Voluntary information to further support the assessment of the ACP candidate’s integrity, qualifications and relevant experience*) |
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| 1. **RELEVANT PROFESSIONAL EXPERIENCE FORM**
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***Relevant Experience*** denotes professional work in any of the various fields of competency in mineral exploration and mineral resources. This form is intended to catalogue professional experience in order to establish specific skills and specialties developed by the geologist. Each project experience should be described in one form following the specifics detailed in each of the boxes. In cases of short-term endeavors which are repetitive in nature, such as prospect assessments involving short-site visits and accounted for usually in a short report, they may be collectively described in one form. This may be a frequent task while employed with a company. If assessments extend beyond short site-visits and would entail several field tasks that a geologist supervised or undertook, the project merits to be described in one form. The form could be filled digitally. The main fields of competency/professional experience are also listed in the **GSP MRCC Guidelines** (downloadable from the GSP website**)**. Use one form per significant experience.

Instructions on how to fill the Relevant Professional Experience Form is described in the table below.

|  |  |  |
| --- | --- | --- |
|  | **BOX TITLE** | **DESCRIPTION** |
| 1 | **Name** | **Name of Applicant** |
| 2 | **Project No.** | **Sequential Numbering of Projects** |
| 3 | **Mineral Deposit Type Specialization** | **Refer to Section 3.1** |
| 4 | **Mineral Commodity** | **Refer to Section 3.1** |
| 5 | **Field(s) of Practice** | **Refer to Section 3.2** |
| 6 | **Employment Category/Position** | **Employment categories include academe, consultancy, contracting, corporate, government service and others** |
| 7 | **Name and Location of Project** | **If overseas, indicate country of project** |
| 8 | **Description of Project** | **Basic Project Information which includes objectives and approaches undertaken / Project cost may be indicated** |
| 9 | **Name of Company / Employer** | **Self-Explanatory** |
| 10 | **Address of Company / Employer** | **Self-Explanatory** |
| 11 | **Services Rendered** | **Enumerate and describe actual services rendered, responsibilities and significant accomplishments** |
| 12 | **Period of Engagement (Inclusive Dates)** | **Employment or contractual duration** |
| 13 | **Duration of Engagement (Man-months)** | **Actual time, in man-months, and the professional tasks that had been undertaken** |
| 14 | **Counterpart Officer/Co-Workers** | **Person(s) directly responsible to and co-professional workers in the tasks** |
| 15 | **Report on the Project and Authorship** | **Indicate the report title, date and whether senior or co-author** |

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| **RELEVANT PROFESSIONAL EXPERIENCE FORM\***  |
| **Name**:  | **Relevant Professional Experience PROJECT No**.:  |
| **Mineral Deposit Type Specialization:** |  |
| **Mineral Commodity**(*ies*): |  |
| **Field(s) of Practice**: |  |
| **Employment Category and Position**: |  |
| **Name and Location of Project**: |  |
| **Description of Project**: |
|  |
| **Name of Company / Employer:** |  |
| **Address of Company:** |  |
| **Services Rendered:** |  |
|  |
| **Period of Engagement :** (*Inclusive Dates*) |  |
| **Duration of Engagement:** |  |
| **Counterpart Officer and/or Co-Workers:** |  |
| **Report on Project**: (*Title and Authorship*) |
| **Title** | **Authorship** |
|  |  |
|  |  |
| (*Add rows/pages if not enough*) |  |

***\*Note***: ***Use this form for each significant and relevant project experience***

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| 1. **RELEVANT PROFESSIONAL EXPERIENCE SUMMARY**
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This form is intended to summarize the professional experience as detailed in the previous “Relevant Experience” form(s) that were completed.

| **Mineral Deposit Type** | **CHECK item(s) with 5 Years Relevant Experience** |
| --- | --- |
| Podiform Chromite |  |
| Porphyry Copper |  |
| Skarn |  |
| Epithermal |  |
| Carlin-type Gold |  |
| Volcanogenic Massive Sulphide |  |
| Orogenic Gold |  |
| Nickel Laterite |  |
| Placer Gold |  |
| Magnetite Sands  |  |
| Coal |  |
| Industrial Minerals |  |
| Cement Feed Materials |  |
| Construction Raw Materials |  |
| Dimension Stone, Ornamental & Decorative Stone |  |
| Others (*specify*):  |  |

| **Field of Practice** | **Man-Months** |
| --- | --- |
| Exploration Management |   |
| Exploration Property Appraisal |   |
| Geochemistry |   |
| Geophysics |   |
| Remote Sensing |   |
| Mineral Resource Estimation |   |
| Mining Geology / Grade Control |   |
| **Total Man-Months** |   |
| **Total Man-Years** |  |

| **Employment Categories** | **Man-months** |
| --- | --- |
| Government Service |   |
| Academe |   |
| Corporate  |   |
| Contracting |   |
| Consultancy |   |
| **Total Man-Months** |  |
| **Total Man-Years** |  |

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| --- |
| 1. **REFERENCES**
 |

Three (3) referees or sponsors with at least one (1) being an ACP, who are familiar with the applicant’s qualification, experience and integrity. Each of the references or sponsors may be requested to submit a confidential report to the CPAS.

|  |
| --- |
| **REFERENCES** |
| 1. **Name of Referee**
 |  |
| Address: |  |
| Mobile Phone No.: |  |
| Email Address: |  |
| Profession / Designation |  |
| Professional Affiliation: |  |
| 1. **Name of Referee**
 |  |
| Address: |  |
| Mobile Phone No.: |  |
| Email Address: |  |
| Profession / Designation |  |
| Professional Affiliation: |  |
| 1. **Name of Referee**
 |  |
| Address: |  |
| Mobile Phone No.: |  |
| Email Address: |  |
| Profession / Designation |  |
| Professional Affiliation: |  |

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| --- |
| 1. **DECLARATION OF COMPETENCE**
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***Let it be known that:***

1. **I believe that that I have five (5) years of relevant experience in the following mineral deposit types**:

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1. **I hereby declare that all the information embodied herein is true and a fair representation of my qualifications and experience**.
2. **I also declare that I shall abide by the *Code of Ethics* of the GSP**.

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**Name and Signature of Applicant**

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|  |

**Date Signed**