

Introduction

Mining generates various employment opportunities especially to the local people hosting a mining project. Although mining projects are commonly led by a team of geologists and mining engineers, the bulk of the employees come from diverse disciplines. A geologist for instance needs the skills of a geologic aide in the sample collection - to prepare the sample bags, label the samples and cut it among its various chores. Of course, he will also need a secretary for the paper works

A mining project also requires a mining camp to house the hundreds or thousands of workers involved. Because of this, additional workers are needed to provide support services for the mining camp, which include medical staff for the clinic/hospital, teachers for the schools, and workers to provide food catering, and laundry, security and other services.

Women in Mining

Mining has been traditionally a male-dominated work environment due to the fact that the work involves physically strenuous activities. At present however, women has joined the mining workforce not only in the confines of air-conditioned administrative offices but also in the field working either as Mining Engineers, Geologists or Metallurgical Engineers to name a few. In mining, there is no gender classification unless the work poses risks to the health, safety and security of the woman.

Workers in the Mining Industry

Any interested person can find work in the mining industry as long as they are willing to face the challenge of working with a team. In the mining camp, for example, you don't only work with your colleagues but live with them – making the mining camp a home after work and your colleagues a part of your family.

Here are some examples of the jobs available in the mining industry:

Engineering and Sciences

1. Mining Engineers
2. Geologists
3. Metallurgical Engineers
4. Safety and Health Engineers
5. Environmental Engineers
6. Urban Planners
7. Sanitation Engineers
8. Civil Engineers
9. Computer Engineers
10. Chemical Engineers
11. Mechanical Engineers
12. Electrical Engineers
13. Electronics and Communication Engineers
14. Graphics Technician
15. Computer Programmers
16. Drafting Technician
17. Geodetic Engineers
18. Surveyors
19. Explosives Engineers
20. Explosives Inspection Officers
21. Science Research Specialist
22. Mineral Analyst



Administrative Services

1. Human Resource Officers
2. Psychologist
3. Business Administration graduates
4. Planning Officers
5. Security Officer
6. Executive Correspondence Writer/Editor
7. Computer Encoder
8. Administrative Officer
9. Filing clerks
10. Mass Communication
11. Interior Designers
12. Gardeners
13. Photographer
14. Receptionist
15. Secretary



Financial Administration

1. Certified Public Accountants
2. Finance Managers



3. Accounting Clerks
4. Auditors
5. Secretary
6. Bookkeepers
7. Comptroller
8. Payroll Administrator
9. Purchasing Officer

Medical Services

1. Physician
2. Nurse
3. Dentist
4. Gynecologist/Obstetrician
5. Physical/Occupational Therapist
6. X-ray Technician
7. Midwife
8. Optometrists
9. Ophthalmologist
10. Pharmacist
11. Medical Secretary



Economics, Sociology and Statistics

1. Economist
2. Policy analyst
3. Statistical Analyst
4. Statistician
5. Mathematician



Information and Communication Services

1. Publications and/or Internet Advisor
2. Communications Support Advisor
3. Corporate Communications Advisor
4. Communications Specialist
5. Graphics Designer
6. Graphics Technician
7. Graphics Coordinator
8. Web Developer

Library Services

1. Librarian
2. Library Aide
3. Computer Encoder
4. Filing Clerk
5. Book Binder



Rehabilitation and Research

1. Forester
2. Biologist
3. Zoologist
4. Forestry Liaison Officers
5. Botanist
6. Biologist
7. Farmer
8. Chemist
9. Urban Planner
10. Architect



Legal Office

1. Lawyers
2. Legal Aide
3. Legal Secretary
4. Liaison Officer

Information Technology

1. Systems Analysts
2. Computer Programmers
3. Computer Technician
4. Mathematician
5. Computer Encoders
6. Publications and/or Internet Advisor
7. Graphics Designer
8. Graphics Technician
9. Graphics Coordinator
10. Web Developer
11. Computer Encoder



Clerical and Secretarial Positions

1. Photocopy Machine Operator
2. Secretarial, Stenographic and Typing
3. Executive Secretary

Labor and Trade Positions

1. Welder/Fabricator
2. Electrician
3. Control Technician
4. Laborer
5. Carpenter
6. Plumber
7. Dressmaker/Tailor/Seamstress



8. Barber/Beautician
9. Reflexologist
10. Driver
11. Vehicle Mechanic/Technician
12. Machinery Maintenance Officer
16. Building Maintenance
17. Electrical & Mechanical
18. Drivers
19. Computer Technician
20. Automotive Technician



General Services

1. Chef
2. Kitchen Assistant
3. Cook
4. Storekeeper/Stores Controller
5. Waiters/Waitress
6. Cashiers
7. Merchandisers



Printing Operations

1. Bindery Operator
2. Press Feeder
3. Press Operator
4. Printing Planner and Estimator
5. Cartographic

Others:

1. Policeman
2. Fireman
3. Postman
4. Priest
5. Teacher
6. Security guard
7. Banker
8. Teller
9. Veterinarian



Job Opportunities in Mining

For more information, write or call:

THE DIRECTOR
Mines and Geosciences Bureau
North Ave., 1100 Diliman, Quezon City, Philippines
Tel. No. 63 2 920-9129
Website: www.mgb.gov.ph
Email address: central@mgb.gov.ph



MINES AND GEOSCIENCES BUREAU
Department of Environment and Natural