

MINING ENGINEERS

NOC 21330

Plan, design and supervise the development of mines, mine facilities, systems and equipment; and prepare and supervise the extraction of minerals and ores from underground or surface mines.



3-YEAR OUTLOOK

Undetermined

3-YEAR JOB OPENINGS

0

MEDIAN HOURLY WAGE

N/A

TYPICALLY REQUIRED

University

EMPLOYED

0

AVERAGE SALARY

N/A

EMPLOYMENT BY INDUSTRY

Suppressed	Suppressed
Suppressed	Suppressed
Suppressed	Suppressed
Suppressed	All Other Industries

EMPLOYMENT BY AGE

Suppressed	15-24
Suppressed	25-34
Suppressed	35-44
Suppressed	45-54
Suppressed	55-64
Suppressed	65+

ALSO KNOWN AS

- Mine Design Engineer
- Mine Development Engineer
- Mine Layout Engineer
- Mine Production Engineer
- Mine Safety Engineer
- Mine Ventilation Engineer

MAIN DUTIES:

This group performs some or all of the following duties:

- Conduct preliminary surveys and studies of ore, mineral or coal deposits to assess the economic and environmental feasibility of potential mining operations
- Determine the appropriate means of safely and efficiently mining deposits
- Determine and advise on appropriate drilling and blasting methods for mining, construction or demolition
- Design shafts, ventilation systems, mine services, haulage systems and supporting structures.

