



# MINING FOR NON-MINERS (OIL SANDS)

## COURSE CONTENT

### Overview of the Mining Industry

*History, significance, overview of oil sands, and major mining companies.*

### Geology, Exploration, Modelling, Resource & Reserve Reporting

*Key concepts, terminology, exploration, modelling, Resource & Reserve reporting.*

### Mine Planning & Asset Management

*Why we plan, mine planning stages and activities, maintenance and asset management, importance of technology.*

### Surface Mining (Oil Sands)

*Why mine from surface, types of surface mines, terminology, cycle of mining and equipment detail modules (truck & loader).*

### Material Processing

*Why we process, and processing stages.*

### Sustainability

*Overview of sustainability, sustainable strategy, and key social, environmental, and economic sustainability.*

## Overview

This course provides those from a non-mining background with a comprehensive understanding of the cycle of mining from exploration to processing.

## Learning Outcomes

- Gain knowledge of the global mining industry.
- Understand key mining concepts and decision making processes.
- Explore the inter-relationships from exploration to product.
- Appreciate the various methods of extracting and processing material.
- Increase knowledge of commonly used mining terms.

## Who is the Course For?

- Information Technology Professionals
- Accountants
- Marketers
- Human Resource Specialists
- Legal Professionals
- Investors
- Bankers
- Management Consultants
- Equipment Manufacturers

## Delivery Mode

Classroom

## Duration

One Day

## Want to Learn More?

Contact [training@rpmglobal.com](mailto:training@rpmglobal.com)