

Course Name	Type of Course	Subject	Language
1 360° Introduction to the Mining Industry	New To Mining	Mining	EN
2 An Introduction to Mining and Mineral Processing	New To Mining	Mining	EN
3 Introduction to ESG	New To Mining	Environment	EN
4 Mining Explained	New To Mining	Mining	EN
5 What is Mining - An Introduction to the Mining Value Chain	New To Mining	Mining	EN
6 A Global Perspective on Cyanide Use and Management	Introductory	Environment	EN
7 A Rock Engineering Primer for Non-Engineers in Mining	Introductory	Geotechnics	EN
8 An Introduction to Evaluation of Junior Mining Companies for Investment Purposes	Introductory	Financial	EN
9 An Introduction to Mining Investment - Understanding the Risks	Introductory	Financial	EN
10 An Introduction to Modelling Metal Project Finance	Introductory	Financial	EN
11 Chemical Fundamentals in Mineral Processing	Introductory	Mineral Proce	EN
12 Data Analytics in Mining	Introductory	Mining	EN
13 e3Plus - Health and Safety in Exploration 1: Personal Safety	Introductory	Safety	EN
14 e3Plus - Health and Safety in Exploration 2: Traversing, Weather, and Wildlife	Introductory	Safety	EN
15 e3Plus - Health and Safety in Exploration 3: Surveying and Travel Safety	Introductory	Safety	EN
16 e3Plus - Health and Safety in Exploration 4: Site and Camp Safety	Introductory	Safety	EN
17 e3Plus - Principles and Guidance for Responsible Exploration	Introductory	Exploration	EN
18 Economic Geology 101	Introductory	Exploration	EN
19 Environmental Health and Safety - Emergency Preparedness	Introductory	Safety	EN
20 Environmental Health and Safety - Emergency Response Planning	Introductory	Safety	EN
21 Indigenous Peoples and Mining 2: Interests Through the Mining Life Cycle	Introductory	Environment	EN
22 Introduction to Battery Metals	Introductory	Mining	EN
23 Introduction to Blasting	Introductory	Mining	EN
24 Introduction to Block Caving	Introductory	Mining	EN
25 Introductory Mining Project Evaluation	Introductory	Financial	EN
26 Maintenance 101: Mobile Mining Equipment	Introductory	Maintenance	EN
27 Maintenance 101: Product Support Contracts	Introductory	Maintenance	EN
28 Practical Mineral Processing	Introductory	Mineral Proce	EN
29 Principles and Practice of Ethics Illustrated with Examples from Mining	Introductory	Leadership	EN
30 Strategic Social Management	Introductory	Leadership	EN
31 The Evolving Image of Mining	Introductory	Leadership	EN
32 Artisanal and Small-Scale Gold Mining in the Tropics	Intermediate	Mining	En
33 Bulk Sampling: An Introduction	Intermediate	Exploration	EN
34 Conventional Methods of Resource / Reserve Estimation	Intermediate	Exploration	EN
35 Economic Evaluation and Optimization of Mineral Projects	Intermediate	Financial	EN
36 ESG Across the Mining Value Chain	Intermediate	Environment	EN
37 Establishing a Social License to Operate in Mining	Intermediate	Leadership	EN
38 Extractive Metallurgy 1 - Metals, Ore Deposits and Minerals	Intermediate	Mineral Proce	EN
39 Extractive Metallurgy 2 - Beneficiation, Extraction and Metallurgical Processes	Intermediate	Mineral Proce	EN
40 Flotation 1 - Fundamentals	Intermediate	Mineral Proce	EN
41 Flotation 2 - Unit Operations	Intermediate	Mineral Proce	EN
42 Flotation 3 - Circuits	Intermediate	Mineral Proce	EN
43 Geosynthetics in Mining	Intermediate	Geotechnics	EN
44 Grinding 1 - Fundamentals	Intermediate	Mineral Proce	EN
45 Grinding 2 - Unit Operations	Intermediate	Mineral Proce	EN
46 Grinding 3 - Circuits	Intermediate	Mineral Proce	EN
47 Gyratory Crushing - Fundamentals, Unit Operations and Circuits	Intermediate	Mineral Proce	EN
48 Hazards, Safety and Security Management of Mining Transportation on Off-Site Roads	Intermediate	Safety	EN
49 Heap Leach Pads	Intermediate	Mining	EN
50 Hydrometallurgy 1 - Introduction to Leaching	Intermediate	Mineral Proce	EN
51 Introduction to Groundwater Modeling for Mines and Mining	Intermediate	Geotechnics	EN
52 Introduction to the Basics of XRF Instrumentation	Intermediate	Exploration	EN
53 Managerial Accounting in Mining	Intermediate	Financial	EN
54 Mine Closure: The Basics of Success	Intermediate	Environment	EN
55 Mine Planning 1 - Strategy	Intermediate	Mining	EN
56 Mine Planning 2 - Operations	Intermediate	Mining	EN
57 Mine Planning 3 - Optimization	Intermediate	Mining	EN
58 Mine Project Economics	Intermediate	Financial	EN
59 Mine Safety and Rescue 1 - Underground Gas Hazards	Intermediate	Safety	EN
61 Mine Safety and Rescue 3 - Terrain, Cold and Other Hazards	Intermediate	Safety	EN
62 Mine Ventilation 2 - Hazard Awareness	Intermediate	Mining	EN

63	Mine Ventilation 3 - Design Basics	Intermediate	Mining	EN
64	Probability Graphs and their Application in Mineral Exploration	Intermediate	Exploration	EN
65	Quality Control of Geochemical and Assay Samples	Intermediate	Exploration	EN
66	Responsible Tailings Management 101	Intermediate	Geotechnics	EN
67	Stakeholder Mapping in the Mining Industry	Intermediate	Mining	EN
68	Surface Water Management at Mines	Intermediate	Geotechnics	EN
69	Sustainable Development in Mining	Intermediate	Environment	EN
70	Sustainable Waste Water Management for the Energy and Mining Industries	Intermediate	Environment	EN
71	Tailings Facility Design, Operation, and Closure	Intermediate	Geotechnics	EN
72	Underground Mine Backfill 1 - Introduction	Intermediate	Mining	EN
73	Underground Mining Methods and Equipment	Intermediate	Mining	EN
74	Understanding Financial Statements of Mining Companies	Intermediate	Financial	EN
75	Acid Rock Drainage Prediction	Advanced	Environment	EN
76	Application of Stereonets in Open Pit Design	Advanced	Geotechnics	EN
77	Applied Ethics in Exploration and Mining	Advanced	Leadership	EN
78	Cyanide Management in Mining - 3: Geochemical Properties and Environmental Fate of Cyanide	Advanced	Environment	EN
79	Design and Application of Sublevel Stopping Methods	Advanced	Mining	EN
80	Design for Underground Metal Mines 1 - Design Parameters	Advanced	Geotechnics	EN
81	Design for Underground Metal Mines 2 - Design Guidelines	Advanced	Geotechnics	EN
82	Engineering for Success in Mining	Advanced	Leadership	EN
83	Enterprise Facilitation: a Methodology for Sustainable Community Development in Mining	Advanced	Environment	EN
84	Estimating Costs for Mining Prefeasibility Studies	Advanced	Financial	EN
85	Geotechnical Engineering for Mine Geowaste Facilities	Advanced	Geotechnics	EN
86	Groundwater in Mining	Advanced	Geotechnics	EN
87	Haul Road Design and Operational Benchmarking	Advanced	Mining	EN
88	Hydrometallurgy 2 - Leaching Processes	Advanced	Mineral Proces	EN
89	Hydrometallurgy 3 - Concentration and Purification of Leach Solutions	Advanced	Mineral Proces	EN
90	Hydrometallurgy 4 - Precipitation from Leach Solutions	Advanced	Mineral Proces	EN
91	Mine Water and Chemical Balance Analysis	Advanced	Geotechnics	EN
92	Mineral Project Management	Advanced	Leadership	EN
93	Mineral Project Reporting Under NI 43-101	Advanced	Exploration	EN
94	Mineral Property Valuation 1 - Standards and Guidelines	Advanced	Financial	EN
95	Mineral Property Valuation 2 - Approaches and Methods	Advanced	Financial	EN
96	Mobile Equipment Life Cycle Costing	Advanced	Maintenance	EN
97	Process Mineralogy 1 for Metals	Advanced	Mineral Proces	EN
98	Process Mineralogy 2 for Coal and Industrial Minerals	Advanced	Mineral Proces	EN
99	Real Options in Mining	Advanced	Financial	EN
100	Rock Mass Classification for Mine Design	Advanced	Geotechnics	EN
101	Understanding Contouring	Advanced	Exploration	EN