

Mine Management

Associate in Applied Science
60 Credit Hours

Purpose

The Mine Management Program is designed to prepare and to educate individuals for front-line or mid-level positions in the mining industry, both surface and underground. A degree in Mine Management will provide graduates a diverse range of opportunities which includes a high salary, career progression, and the ability to be employed in a global profession. This mining program is applicable to all energy resource concepts, including coal, oil, gas, and iron ore. The associate in applied science program encompasses a wide variation and correlation of people, financial resources, equipment, community, environmental, and regulatory agencies providing the management team with marketable skills and an educated workforce in today's competitive landscape.

Theoretical principles and practical methodologies associated with mine management, planning, finance, evaluation, and law are incorporated throughout the program. A recent upturn in the coal industry, which has included opening of new mines and expansion of operations at existing mines, is expected to continue. With the need to replace retiring workers and existing personnel through attrition, the industry has a promising future with a better than average employment growth. Only fourteen postsecondary level mining programs exist in the nation.

Courses in the Mine Management Program are offered on the web, hybrid, weekend, weekend fastrack, and in the traditional classroom.

Dept/No.	Title	Credit Hours
Support Courses		
BU 115	Business Mathematical Applications	3
BU 205	Communications in Business	3
CS 102	Computer Literacy	3
EC 270	World Economics and the Energy Sector	3
EN 101	English Composition I	3
FN 210	Finance for the Non-Financial Manager	3
Major Courses		
MG 261	Human Resources Management	3
MG 264	Supervision	3
MG 266	Project Management	3
MG 268	Collective Bargaining and Labor Relations	3
MG 269	Effective Leadership	3
MG 272	Industrial Leadership	3
MG 273	Organizational Behavior	3
MG 274	Project Evaluation	3
MN 109	Mine Law, Safety, and Health	3
MN 112	Cultural Issues and Contemporary History of the Mining Industry	3
MN 115	Introduction to Mine Management	3
MN 212	Geology of Mining	3
MN 215	Environmental Aspects of Mining	3
MN 220	Mine Management and Planning	3

A trimester-by-trimester program course sequence is available at <http://www.southernwv.edu/programs/mine-management>

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