

ENG. MOHAMMED A. ALZHRANI

Lecturer, Mining Engineering Dept., King Abdulaziz University

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Education

Degree	Field	Institution	Year
MEng	Mine Gemechanics	The University of New South Wales	2010
B.Sc.	Mining Engineering	King Abdulaziz University	1999

Academic Experience

From	To	Institution	Rank	Title	Full / Part Time
2014	now	King Abdulaziz University, Mining Engineering Department	Lecturer	Lecturer	Full Time
2006	2014	King Abdulaziz University, Mining Engineering Department	TA	TA	Part Time
1999	2000	King Abdulaziz University, Department of Chemical and Materials Engineering	Technical lab	Technical lab	Full time

Non Academic Experience (including Consultations)

From	To	Company/Entity	Title	Position Description (Brief)	Full / Part Time
2001	2006	Saudi geological survey	Engineer	Mining Engineer	Full Time
2000	2001	U.S Geological Survey Mission	Engineer	Mining engineer	Full time

Certifications and Professional Registrations

1. IQPC'S Drill and Blast Conference, Perth, WA, 2010
2. Professional presentation training program, Australian Inst. Of Management, Sydney, 2010

Current Membership in Professional Societies and Organizations

Society/organization	Rank	Member Since
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Honors and Awards

Received a certificate of appreciation as I had contributed in many projects as a member of the teamwork for many of projects:

1. Statistical Yearbook of the mineral raw materials in Saudi Arabia.
2. Establish the statistical database on the mining industry in Saudi Arabia.
3. Annual statistical report of the SGS. This project concentrates on gathering of useful data, which is collected through surveys and interviews with local manufacturing industry executives, on the marketing, demand, consumption and volume of Saudi raw mineral materials.
4. Saudi Directory of Mining Cost and Services. (Updating of the Mining Data Book).
5. Contribute to the preparation of investment opportunities for new occurrences mineral in Saudi Arabia as follows:
 6. Detailed Exploration And Assessment of The Jabal Khawar East Gold Prospect, 2006.
 7. Use of Al-Kharj Kaolinitic Clay For The Manufacture of Ceramic Tiles, 2005.
 8. Exploratory Study of The Raw Materials of Cement Industry In Hail, 2005.
 9. Use of Al-Tiniyat Clay For The Manufacture of Red Bricks, 2004.

10. Technical And Economic Evaluation of Known Feldspar Deposits, 2003.

Service Activities (within and outside of the institution)

A member of Saudi Council of Engineers.

Principal Publications/Presentations from the Past Five Years

Recent Professional Development Activities (Workshops, training, etc.)

1. Mineral industry risk Management, University of Queensland, Brisbane, Australia, 2010
2. Computer Assisted Training in Mineral Resources Development, Ecol National Superieure Des Mines De Paris, France, from 3 to 28 January 2005.
3. Industrial Mineral Evaluation intensive training course, British Geological Survey (BGS) in collaboration with SGS, Jeddah, 5-31 January 2003.
4. Sustainable Minerals Development at International Institute for Mining Technology Japan, from August 1, 2002 to November 18, 2002.