



Furkan K. KASA

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SKILLS

WORK

AUTOCAD (2D-3D)	■	■	■	■	■
SURPAC (OPEN PIT)	■	■	■	■	■
MICROSOFT OFFICE	■	■	■	■	■
CANIAS ERP	■	■	■	■	■
INDESIGN	■	■	■	■	■
SIMSCHED DBS	■	■	■	■	■
@RISK PALISADE	■	■	■	■	■

LANGUAGE (ENGLISH)

READING	■	■	■	■	■
WRITING	■	■	■	■	■
TRANSLATION	■	■	■	■	■
SPEAKING	■	■	■	■	■

LANGUAGE TEST INFORMATION

2016-Spring Foreign Language

Test (YDS) Score **-(70)** / OSYM - 10.2016

Health and Safety Certificate Course (2013)

FURKAN K. KASA

MINE OPERATIONS MANAGER

ABOUT

I was born in 1979 in Ikizdere/Rize. I am married and I have 2 boys (3,5 and 5,5 years old). I live in Kayseri/Turkey with my family. I like computer science, design and planning applications.

EXPERIENCE

(May 2015 – present)

MINE OPERATIONS MANAGER

DEDEMAN MINING

Dedeman is one of the biggest Mining Company in Turkey. Pulpinar Chromite Operation site is in Kayser/Turkey which established 1947 for Chromite ore production. The minesite have undergrounds and open pits and also have 4 kinds of mineral processing facilities (Triage, Jig, MGS and Concentrator). 3 million tonnes chromite ore so far have been produced and shipped outside of country. Company have the quality certificates like ISO 9001 quality management and OHSAS 18001.

In our working area I'm responsible of all stage of production (underground, open pit and mineral processing stages) and control, ten days reports, monthly, yearly reports and budget control, annual budgets, mine planning control, occupational health and safety and etc.

I have good computer knowledge and like to design presentation files.

(2010 – May 2015)

OPENPIT SUPERVISOR

DEDEMAN MINING

Mine planning, Drilling&Blasting, Blasting pattern design, weekly, monthly, annual report, budgeting and planning.

(2007– 2010)

MINING ENGINEER

DEDEMAN MINING

As an Mining Engineer in Mineral Processing facilities (concentrator, jig, triage and mgs) : production control, daily processing data control, weakly-monthly reports.

As an Mining Engineer in Undeground Chromite pit: Production control, underground planing, weakly-monthly reports..

EDUCATION

(2016 –)

UNIVERSITY (DOCTORATE)

CUKUROVA UNIVERSITY

Engineering and Architecture Faculty, Mining Engineering

(2003 – 2006)

UNIVERSITY (MASTER DEGREE)

CUKUROVA UNIVERSITY

Engineering and Architecture Faculty, Mining Engineering

(1998 - 2002)

UNIVERSITY (BACHELOR' DEGREE)

CUKUROVA UNIVERSITY

Engineering and Architecture Faculty, Mining Engineering

THESIS AND SEMINARS

1. USING GPS TO IMPROVE SAFETY OF PIT IN OPEN-PIT MINING (AÇIKOCAKLARDA OCAKİÇİ EMNİYETİNİN ARTTIRILMASINDA GPS'İN KULLANIMI).
2. FINANCIAL ANALYSIS OF FOAM SUPPORT SYSTEM IN DELIKKAYA PB-ZN MINE – PhD Seminar in Çukurova University (2017)

CERTIFICATES

Mining Valuation Certificate – Liscence No: 11274774



Corporate Finance Institute®

Fundamentals of Financial Modeling – Liscence No: 11263393



Corporate Finance Institute®

NetPro Mine Maden Tasarım Programı Eğitim Katılım Sertifikası (NetPro Mine Mine Design and Planning Software Certificate)– 01.2018 Ankara

Daimi Nezaretçi Sertifikası (Technical Supervisor Certificate) – 08.01.2018

İç Denetçi Sertifikası – 20.01.2017 (SQS Danışmanlık)

ABILITIES

I've been working on spatial reserve estimations and stochastic processes (monte-carlo simulations etc.) in mining during my doctorate. I manage all stages of production in budget control and prepare weekly, monthly, annual comparative reports.

I am academic partner of SimSched DBS which can simulate, schedule the pit and give results of periods of production.

I've good communication skills with local or government agencies like Mining Affairs etc.