



Nassir CHEKROUDI

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WORK EXPERIENCE

Methods Engineer

MONO Electric [16/05/2018 – Current]

City: Algiers

Country: Algeria

- Implement improvements that will reduce product cost, increase output, increase machine up time, decrease expense, and provide a better and safer work environment in extrusion , plastic injection molding and injection blow molding workshops.
- Provide technical input to Engineering Department in new mold design and modifications.
- Set specifications for all molding raw materials. Monitor these materials to make certain the specifications are met, and that the materials are applied properly in the injection molding and extrusion systems.
- Work with production and quality control to insure availability of high quality molded parts as needed.
- Assist in the development and training molding workshop heads and operators.
- Increase in output capacity of PVC electrical trunking in extrusion workshop
- Participate in multiple Lean Manufacturing and Six Sigma process improvement initiatives
- Introduce lean manufacturing principals to factory employees through creative demonstration specializing in 5S methodology and quick change of molds (SMED).

injection molding supervisor

MONO Electric [01/11/2016 – 15/05/2018]

City: Algiers

Country: Algeria

- Responsible for organization of material/equipment and product flow of injection molding workshops.
- Setup and maintains production of injection molding machines, tooling and processes.
- Performs mold verification, sample process development, mold changes.
- Review set-up sheet and process parameters to ensure quality standards are upheld.
- Verify that all scheduled machines are running at proper cycle times and that all machines are producing acceptable parts based on their specific quality standards.

EDUCATION AND TRAINING

Master's degree in mechanical engineering - Option : Thermal Energy Engineering

University of Constantine 1 [01/09/2011 – 04/07/2013]

Address: BP, 325 Route de Ain El Bey, Constantine , 25017 Constantine (Algeria)

Website: <https://www.umc.edu.dz>

Bachelor's degree in mechanical engineering- Option : Thermal Energy Engineering

University of Constantine 1 [01/09/2006 – 04/07/2011]

Address: BP, 325 Route de Ain El Bey, Constantine, 25017 Constantine (Algeria)

Website: <https://www.umc.edu.dz>

LANGUAGE SKILLS

Mother tongue(s): **Arabic**

Other language(s):

English

LISTENING B1 READING B1 WRITING B2

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

French

LISTENING B2 READING C2 WRITING C2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Microsoft Office / Google Drive / Outlook / LinkedIn / SolidWorks / GMAO maintenance / GPAO

MANAGEMENT AND LEADERSHIP SKILLS

Lean Six Sigma Yellow Belt

11.2021-Algiers, Algeria

KAIZEN ACADEMY ALGERIA accredited by

THE COUNCIL FOR SIX SIGMA CERTIFICATION
