

Ahmed Ikram

Lab Engineer (Department of Materials Science and Engineering), PAFIAST

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Biography

Engr. Ahmed Ikram is a dedicated Lab Engineer with a background in Metallurgy and Materials Engineering. He completed his Bachelor of Engineering from Dawood University of Engineering and Technology, Karachi, in 2021, securing the third position in his batch. His academic excellence and keen interest in materials characterization and processing laid a solid foundation for his professional growth in the field of metallurgical engineering.

He began his career as a Project Trainee at Faizan Steel (Feb–Nov 2021), followed by a role as Trainee Engineer in Production at Bolan Castings Ltd. (May–Dec 2022). Since October 2023, he has been serving as a Lab Engineer at PAF-IAST, contributing to materials testing, research support, and laboratory management, while simultaneously pursuing his MS in Materials Engineering from PAF-IAST.

Education (Last Two Academic Details)

BE in Metallurgy and Materials Engineering

- Dawood University of Engineering and Technology, Karachi
- 2021

Experience

1: Lab Engineer:

- October 2023 to Present: Serving as a Lab Engineer in the Department of Materials Science and engineering PAF-IAST, Mang, Haripur, Khyber Pakhtunkhwa.

2: Trainee Engineer (Production):

- May 2022 to December 2022: Worked as the Trainee Engineer in the Production department of Bolan Castings Ltd. Hub Baluchistan.

3: Project Trainee:

- February 2021 to November 2021: Project Trainee at Faizan Steel, Karachi.

Projects & Awards

- Effect of Thermomechanical treatment (TMT) on hardness, impact toughness of different grades of low alloy steel.
- 3rd Position Holder of the batch 2018 in BE Metallurgy and Materials Engineering, DUET, Karachi.