



# Job Skills Department

## Weekly Activities Update

**Week 18**

July 7 - 11, 2024

2023 - 2024 Semester 2

Sharing weekly highlights, operations, and accomplishment of the department

**Occupational Health and Safety Inspection**

**Civil Inspection**

**Electrical Inspection**

**Welding Inspection**

### Quality Assurance

#### Mentoring Meeting 2: Enhancing Trainee

#### Performance and Development July 11, 2024



The Job Skills department conducted a mentoring meeting to review the performance of Diploma 1 and Diploma 2 trainees from weeks 12 to 17 of semester 2. This meeting acknowledged achievements, boosting morale and motivation among trainees. It fostered a positive learning environment and reinforced desirable behaviors. Additionally, the meetings identified areas where trainees struggled, offering constructive feedback and guidance for improvement. Open communication between mentors and trainees was facilitated, allowing trainees to express their thoughts and share experiences, fostering trust and collaboration. Clear goals and action plans were set, aligning trainees' efforts with organizational objectives and ensuring continuous progress and development.

#### Skills Exam Committee Meeting July 8, 2024

The Job Skills Committee met to address the EV report from Aramco and enhance the upcoming skills exam for consistency and verification. The meeting began with a review of key findings from the report, leading to a thorough assessment of the current exam structure against industry standards. Identified gaps were discussed, and an action plan was set to align the exam with best practices, ensuring it accurately reflects required competencies. This proactive approach aims to prepare a robust skills exam that meets rigorous standards and effectively evaluates candidates' abilities.



### Industry Guest Lecturers

#### Saudi Aramco's SMEs commitment with ITQAN July 10, 2024

A Saudi Aramco subject matter expert recently conducted a seminar for our trainees on Elevating and Lifting Equipment Inspection Services. This initiative signifies Saudi Aramco's commitment to ITQAN, demonstrating their dedication to enhancing industry standards through knowledge sharing. The seminar provided invaluable insights into best practices, equipping our trainees with advanced skills in occupational health and safety inspection, thereby reinforcing their professional development and ensuring safer industrial practices



#### Mechanical Lifting Safety Seminar July 7, 2024

Diploma 2 occupational health and safety inspection trainees attended a seminar on Mechanical Lifting Safety led by an industry HSE specialist. They learned crucial principles and practices for safe lifting operations, gaining practical skills and insights into hazard identification, safety protocols, and regulatory compliance.



#### Advanced NDT Techniques Seminar July 7, 2024

The presentation covered advanced NDT techniques including LRUT for long-distance pipeline defect detection, MFL for accurate corrosion identification in ferromagnetic materials, and Tube Inspection methods such as ECT and RFT for assessing heat exchanger and boiler tubes. Hands-on sessions provided practical demonstrations and data interpretation, preparing Diploma 2 trainees with crucial skills for industrial applications.



### Alumni Event

#### ITQAN Alumni Delivered A Talk About Their Experiences

July 10, 2024

ITQAN welcomed back accomplished alumni who shared their expertise in quality inspections for electrical and mechanical systems. Their session focused on advanced techniques and practical insights, enriching current students and fostering dialogue on industry best practices. This event highlighted ITQAN's commitment to bridging academic learning with real-world inspection challenges.

