

## Phased Array Ultrasonic Testing (PAUT) Program Level II

It is with great pleasure to conduct the Advanced NDT training of Phased Array Ultrasonic Testing (PAUT) Level II course. Jubail Industrial College is proud to be the only place in the Kingdom and the second in the whole Middle East & Africa offering such advanced NDT courses. The participants for the course are Saudi Aramco, Al-Mutawa Samyong and NDT Company around the Kingdom and also outside the Kingdom (NBTC Goup-Kuwait).

The phased array course provides the knowledge required to operate Omni scan equipment and perform manual & encoded phased array testing on butt welds in Plates, Pipes and Pressure Vessels. The course covers theoretical and practical aspects on phased array application, its advantages and limitations. The course also covers the requirements for application of phased array as per code requirements (ASME code case 2235, B31.3 code case 181 etc).

