

## Advanced Product Quality Planning (APQP)

### Course Description

This course is designed to meet the needs of organisations involved with automotive quality systems such as ISO/TS 16949; however the principles are applicable to a variety of business situations where adequate planning of products and processes is key to success.

### Duration/Delivery Mode

Typically 1 to 2 days.

### Target Audience

Multi-disciplinary: Managers, process owners, engineers and other personnel who are involved in the introduction of new products and contribute to the APQP process.



### Benefits

#### Advanced Product Quality Planning (APQP)

- Helps your organisation to supply quality products/services, on-time and at acceptable cost.
- Demystifies the APQP process.
- Enables the key contributors to understand the importance of their timely input.
- Avoid costly errors.
- Reduce time required for new product introduction.



### Related Courses

#### Automotive Quality Management

- Quality System ISO/TS 16949
- Quality System Audit for ISO/TS 16949

#### Core Tools & Techniques

- Production Part Approval Process (PPAP)
- Failure Mode and Effects Analysis (FMEA)
- Statistical Process Control (SPC)
- Measurement Systems Analysis (MSA)
- Combined Core Tools Programme

To request a detailed course agenda, or to discuss your requirements with a training advisor, please contact us via the web page link (or by using the contact details shown below). If required, we shall be pleased to visit you for an initial discussion.



### Course Details Summary

#### Advanced Product Quality Planning (APQP)

- Project timing plan and critical path
- Plan and define the programme
- Product design and development
- Process design and development
- Product and process validation
- Feedback and corrective action assessment
- Management of APQP activities
- Use of Minitab® software (Please see Minitab® page at [www.icanthus.co.uk](http://www.icanthus.co.uk))



**Tel.: 0121-702 1413**