



Process FMEA

>> log-on to virtual learning

Sept 10th (Part 1) & Sept 15th (Part 2)

> blended programme

> practical & interactive

> accreditation pathway



FMEA is a key tool for achieving Zero Defects ...

FMEA is an analytical method to ensure potential problems have been considered, assessed for risk and actioned as part of product and process design. Implementing effective FMEAs and control plans through the lifecycle of a product are essential components that support the zero defects goal.

Training specifically designed for virtual learning

Built on our reputation and track record for training excellence, this new virtual programme blends together the most powerful components of effective and impactful learning within a structured pathway for achieving assessed and accredited levels of expertise and skill. With additional elements of individual support and coaching, we provide participants with an enhanced learning experience that offers even more value than classic classroom training – and all without the hassle of travelling and ancillary expenses.

“Great course that is really well designed and delivered: helped to clear up many problem points.”

“This training not only provided me with knowledge of the FMEA method, it also opened my mind on what a true FMEA is like. I am more motivated and ready to embrace the challenge.”



Masterclass Webinars

Live training via Zoom mimics the 'in-class' format to optimise interaction & dialogue.



Virtual = even more Value

Shorter & more frequent sessions enhance knowledge retention. Learners are 'in the zone' without distractions



Embedding the Knowledge

Self study e-learning modules supplement the live webinars. Short revision quizzes check knowledge & aid learning



Digital Training Materials

Available in digital format for faster reference.



Qualification Pathway

Industry standard accreditation process is rigorous to ensure quality outputs and accreditation standards

Fees

- Cost per participant is 340 GBP +VAT or local taxes as applicable.

The training is **virtual** ...

... the benefits are **real**

Section	Delivery & Study Format	Learning Duration
Introduction	<ul style="list-style-type: none"> This interactive e-Learning provides an introduction to Process FMEA and covers an overview of the main steps of the method Online knowledge check quiz on the Process FMEA key elements 	20 minutes e-Learning
Virtual Masterclass <i>Live online virtual masterclass led by a master FMEA practitioner</i>	<p>The Concept of Risk Management and the Identify Phase</p> <ul style="list-style-type: none"> Focus on why risk management is so important, how to scope a PFMEA correctly and identify and define failure modes. Step by step walk through case example <p>The Assessment Phase of FMEA</p> <ul style="list-style-type: none"> This session develops the detail of each failure mode to understand where there is significant risk in the current process 	3-hour interactive webinar
Knowledge check	<ul style="list-style-type: none"> Online knowledge check quiz on topics covered 	15 minutes online quiz
Case study Project Part I	<ul style="list-style-type: none"> Work through an engaging, true to life case study exercise to build your skill in using the PFMEA elements to scope, assess and capture the risks associated with the example process. 	Practical exercise
Virtual Masterclass <i>Live online virtual masterclass led by a master FMEA practitioner</i>	<p>The Control Phase</p> <ul style="list-style-type: none"> Understand how to use the information created during the PFMEA assessment phase to identify, review & implement improvement actions <p>The Completed PFMEA Story and Mistakes to Avoid</p> <ul style="list-style-type: none"> Understand how all the PFMEA elements fit together and what are the common PFMEA mistakes 	2-hour interactive webinar
Case study Project Part 2	<ul style="list-style-type: none"> Work through the second part of the case study to identify and review recommended actions 	Practical exercise
Final knowledge check	<ul style="list-style-type: none"> Complete an on line multi-choice exam to confirm your knowledge. 	30 minutes online

Virtual Masterclasses



Self Study e-Learning



Online Knowledge Tests



Masterclass Dates, Times & Technology

- There are 2x interactive training modules (3 hours + 2 hours), incorporating multi-media features and delivered by masterclass trainers.
- Additionally, offline case study work and post-training online knowledge test are included
- Following enrolment, participants will be issued with Zoom invites in readiness to log-on to the masterclass webinar modules

Masterclass Part 1 Thursday September 10 th 2020 06:00 – 09:00 (UTC) <u>or</u> 14:00 – 17:00 (UTC)	Masterclass Part 2 Tuesday September 15 th 2020 06:00 – 08:00 (UTC) <u>or</u> 14:00 – 16:00 (UTC)					
Time Zone Converter						
<ul style="list-style-type: none"> • Due to time zone differences, each module is delivered twice: firstly at 06:00 UTC, and then repeated at 14:00 UTC. This ensures that participants from America, Europe & APAC have opportunity to attend. • Please find below a time zone converter for a selection of time zones. 						
Time Zone >	BST (London)	CET (Paris)	SGT (Singapore)	CST (Shanghai)	EDT (Washington)	PDT (Los Angeles)
Start Time > (Local Time)	07:00 or 15:00	08:00 <u>or</u> 16:00	14:00	14:00	10:00	07:00

How to Book

- Please email Smallpeice on train@smallpeice.com with details of places required, plus your time zone
- Our Booking team will then contact you to arrange payment via credit card or invoice.
- You will then be issued with:
 - Joining instructions & preparation reading
 - Invites to join the Masterclass Webinar

Course Fee

Cost per participant is 340 GBP + VAT or local taxes as applicable.

Department & division-based virtual training

- Our virtual programmes can be delivered exclusively for your company, This provides cost effective group training options for participants who are not co-located, and enables those from different divisions and even regions to be trained together.
- Please email Smallpeice at train@smallpeice.com to request a call back to discuss this option.

Email: train@smallpeice.com





For Our Full Virtual Learning Curriculum

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> 8D Problem Solving

> SABRe Essentials

> Lean Sigma Yellow Belt

> Lean Sigma Green Belt

> Lean Sigma Black Belt