



Office for Product
Safety & Standards



Chartered Trading
Standards Institute

Supporting Local Authority learning and development for Product Safety and Legal Metrology

Introduction

CTSI is pleased to announce that they are working again in partnership with the Office for Product Safety and Standards to deliver Product Safety and Legal Metrology training to **local authority practitioners**.

With the challenges of changing markets and technology, it is essential that local authority practitioners are equipped with the knowledge and skills to work effectively with business to build consumer confidence and leading approaches to compliance. A programme has been developed to deliver FREE product safety and legal metrology training to all local authorities throughout the UK.

The programme consists of a seminar and a number of workshops that will take place during the period of December 2021 – May 2022. Places are FREE to all local authorities.

The following specific competencies will be developed & delivered:

Local Authority Capability for Product Safety and Legal Metrology



Course name	Predicted Dates
<p>Competency to work at the Ports & Borders Learning outcomes include: Overview of working at the GB border, Border Operating Model, legal & practical use of powers, how Border Profiling works, roles & responsibilities of different bodies work at the port, documentation, implications for inland authorities, dealing with intelligence and referrals following a border intervention on a local importer.</p>	<p>January 2022 - March 2022</p>
<p>Product Safety and Legal Metrology Seminar Seminar with training workshops to provide an overview and update on developments in Product Safety and Legal Metrology</p>	<p>January 2022</p>
<p>Awareness and basics on Construction Products Regulations It is anticipated that OPSS will become the national regulator for construction products from 2022. OPSS and MHCLG are working on a new legal framework that will set appropriate and clear safety obligations on businesses supplying construction products. The scope of construction product regulations is to be extended, to cover all products used in building and construction projects, to strengthen national and local regulatory enforcement powers, and to increase national oversight of the whole system.</p> <p>Learn about how the new regime and legislation will work in practice.</p>	<p>March - April 2022</p>
<p>Post EU exit follow-up including Market Surveillance Regs -</p> <ul style="list-style-type: none"> • implications for GB businesses • implications for NI regulators <p>This training is to prepare Northern Ireland's and Great Britain's Market Surveillance Authorities for the implementation of EU Regulations 1020/2019.</p>	<p>2, 13 & 16 December 2021</p> <p>Booking information below: - 2 December 13 December 16 December</p>
<p>Continued development for Northern Ireland Consumer Protection Officers Online webinar training on: Product Safety, PPE, Cosmetics, Risk Assessment Standards, Accreditation & Notified Bodies</p>	<p>January 2022</p>
<p>Bite sized training webinars Online webinar training on: Metrology update, Recreational craft, Cosmetics - UK Cosmetic Safety Portal, Standards, Accreditation & Notified Bodies, PSD, Fireworks - Pyrotechnic Articles, Toys & Second-Hand Goods</p>	<p>April 2022</p>

<p>Legal Metrology familiarisation days Delivered at Teddington, with the oversight from CTSI Chaperones, to allow students and newly appointed officers to examine and test numerous pieces of equipment.</p>	<p>16 & 17 May 2022</p>
<p>Density determination, measurement errors Learning outcomes include: Different methods of determining density and estimating the associated measurement error (uncertainty of measurement). Practical to determine density & measurement error Review results and suitability of each method</p>	<p>January – February 2022</p>
<p>Practical Liquid Fuel Measuring Instrument training Practical workshop, including a site visit, covering the issues in the inspection, testing and verification of Liquid Fuel Measuring instruments</p>	<p>29 March 2022 & 25 April 2022</p>
<p>Weighbridge testing Practical workshop, including a site visit, covering the issues in the inspection, testing and verification of Weighbridges.</p>	<p>26 April, 2 & 3 May 2022</p>
<p>Bulk Fuel Learning outcomes include: • Legislative control of meter measuring systems • What is a meter measuring system? • The Measuring Instruments Regulations 2016, as amended, MIRs • Normative documents and OIML Recommendations • MIRs and Approved Bodies • Conformity Assessment of MMS • Components of an MMS</p>	<p>22 March & 12 April 2022</p>
<p>NAWI's including Medical Weighing Instruments Learning outcomes include: The legislative background to the Non-automatic Weighing Instruments Regulations 2016 (as amended) and an understanding of the designated standard that underpin this. The changes brought about by the departure from the EU and explain the elements that an Inspector of Weights and Measures will need to know to ensure the correct enforcement of these regulations. Checks that should be carried out during and initial verification and type approvals and Declarations of Conformity. Mechanical processes involved in conformity assessment.</p>	<p>26 April, 2 & 3 May 2022</p>
<p>AWI's This workshop will look at the wide range of controlled automatic weighing instruments that Inspectors of Weights and Measures may be expected to verify and inspect. It will look in some detail at the verification of catch-weighers under OIML R51 and will consider the controls necessary for check-weighers for the purpose of Directive</p>	<p>March – April 2022</p>

76/211. There will some discussion on the legislation covering automatic and non-automatic totalising instruments, automatic gravimetric weighing instruments and automatic rail weighbridges.

Software

The course objectives include: • an introduction to some of the terms that we need to understand when undertaking market surveillance and inspections on weighing and measuring instruments using software; • practical examples on how inspectors can manage software inspections; and examination of the international guidance on this subject.

25 January 2022 & 22 February 2022

NOTE: Events will be advertised via Eventbrite, spaces will be limited