

# **BRITSAFE LEVEL 1**

AWARD IN PAPERMAKING PROCESS SAFETY

106/5251/1

MANAGEMENT



### Introduction:

The Britsafe Level 1 Award in Papermaking Process Safety Management is a foundational qualification developed to equip operators, technicians, and safety personnel with core knowledge of process safety principles specific to the papermaking industry. Focused on high-risk areas such as pulp handling, chemical dosing, steam systems, and mechanical operations, this course provides essential insights into hazard identification, control implementation, and incident prevention in continuous manufacturing environments. Learners explore key topics including combustible dust risks, confined space entry, energy isolation, and human-machine interaction, all contextualized within regulatory expectations and industry best practices. Designed for those beginning their roles in paper mills or supporting functions, the qualification fosters safety-critical awareness, promotes compliance, and supports the development of a prevention-driven operational culture.

#### **Qualification Regulation and Support:**

The Britsafe Level 1 Award in Papermaking Process Safety Management has been developed and is awarded by Britsafe™ Qualifications UK Limited. It is governed by Britsafe's internal quality assurance procedures and qualification development standards. This award ensures alignment with recognized workplace safety regulations and industry expectations. It supports the development of competence in high-risk papermaking process environments.

#### **Key facts:**

Qualification Number:	106/5251/1
Minimum Contact Hours:	4
Guided Learning Hours:	4
Credit Value:	1
Credential Status:	Award
Assessment Method:	Multiple-choice examination



## **Qualification Overview and Objective:**

The Britsafe Level 1 Award in Papermaking Process Safety Management is designed for individuals involved in papermaking processes. Participants acquire knowledge and skills related to risk assessment, safety measures, and emergency response. This qualification ensures compliance with legal requirements, contributing to a safer working environment for those engaged in papermaking.

The objective of the qualification is to:

- Understand the principles of safety management in papermaking processes.
- Identify potential risks and hazards associated with papermaking.
- Learn to implement safety measures in papermaking processes.
- Gain knowledge of emergency response procedures in papermaking.
- Demonstrate compliance with legal requirements for papermaking safety.

#### **Entry Requirements:**

To register for this qualification, learners are required to meet the following entry requirements:

- Must be aged 16 and over
- Participants should have a basic understanding of the English language to effectively engage with course materials and assessments.
- This course is open to individuals of all backgrounds and experience levels who have an interest in workplace health and safety.

#### **Geographical Coverage:**

This qualification is suitable for delivery in England, Northern Ireland, Wales and can be offered internationally.

#### **Delivery/Assessment Ratios:**

To effectively deliver this qualification, centres are recommended not to exceed the ratio of 1 Qualified Tutor to 12 Learners in any one instance. If centres wish to increase the recommended ratio, they must first inform your dedicated Britsafe™ accounts manager before doing so.

#### **Centre Requirements:**

To effectively deliver this qualification, centres should have the following resources in place:

- Classroom with suitable seating and desks; and
- High-quality teaching and learning resources.

#### **Guidance on Delivery:**

The total qualification time (TQT) for this qualification is 4-hours and of this 4-hours is recommended as guided learning (GL). TQT is an estimate of the total number of hours it would take an average learner to achieve and demonstrate the necessary level of attainment to be awarded with a qualification, both under direct supervision (forming Guided Learning Hours) and without supervision (all other time). TQT and GLH values are advisory and assigned to a qualification as guidance.



#### **Guidance on Assessment:**

This qualification is assessed through a multiple-choice question exam.

- Centre's must take all reasonable steps to avoid any part of the assessment of a learner (including any
  internal quality assurance and invigilation) being undertaken by any person who has a personal interest
  in the result of the assessment.
- Centres must follow Britsafe<sup>™</sup> Examination and Invigilation Procedures. Completed examination papers
  are to be returned to Britsafe<sup>™</sup> for marking or If in case of online examination; records shall be updated on
  EMS portal accordingly.

#### **Guidance on Quality Assurance:**

Britsafe<sup>™</sup> requires centres to have in place a robust mechanism for internal quality assurance. Britsafe<sup>™</sup> will support centres by conducting ongoing engagements to ensure and verify the effective and efficient delivery, quality assurance and invigilation of the qualification.

#### **Tutor Requirements:**

Britsafe™ recommends nominated tutors for this qualification meet the following requirements:

- A relevant health and safety qualification at Level 3 or higher,
- Membership of a professional body (e.g., IOSH, IIRSM) is desirable.
- Hold a relevant subject area qualification/or be occupationally competent.
- Hold a recognized teaching/training qualification (or suitable equivalent).
- Level 3 Award in Education and Training (AET) or Train The Trainer.



