

# **BSOL** Academic

Bringing standards into the classroom to develop the next generation of experts and specialists



...making excellence a habit."

#### Introduction

Since 1901, BSI has been making excellence a habit in the workplace. As the first National Standards Body, BSI has originated many of the world's most widely adopted standards, including ISO 9001 and ISO 14001. We do this through our extensive links with industry and working with thousands of independent experts on a global scale. Together, we shape standards of excellence across products and business processes. Now, you and your students can access the same high-quality information that drives industry. Access to standards helps to prepare your students for life beyond university and provides them with an excellent technical knowledge of their subject. It also helps to establish them as the next generation of experts and specialists. For your institution, the ability to produce outstanding students consistently perceived as being able to apply knowledge and identify, formulate and solve problems will further enhance its reputation and ranking, securing its long term success.

#### **BSOL Training team**

On hand to help you with your specific training needs.

They are available to help you either over the phone, online (via webinars) or to visit your institution.

Call +44 845 086 9001 or email subscriptions@bsigroup.com





## **BSOL** Academic

BSOL Academic is a unique resource that delivers the full text of over 90,000 standards from leading standards development organisations including BSI, CEN, CENELEC, ISO and IEC. All the most widely adopted standards are included alongside documents specific to individual countries and industries to help students compare and contrast information.

#### **BSOL Academic provides:**

## Complete access to industry best practice

Standards included in BSOL Academic are currently used by over 90,000 sites across 150 countries. They deliver industry best practice on a global scale, from disaster recovery to energy management and from product development to service delivery. BSOL Academic helps students interpret standards information and understand how best practice knowledge can be applied, an essential skill that will enhance their employment opportunities.

#### Created by leading standards organizations and experts

BSOL Academic delivers access to the full text of more than 90,000 British and adopted European and International standards. Content is authoritative and trusted, developed by leading standards development bodies including BSI, CEN, CENELEC, ISO and IEC.

## Current, comprehensive coverage of all industry sectors and subjects

Including over 50 modules, BSOL Academic covers the spectrum of disciplines from management, law, finance and technology to food, transport, energy, textiles, sciences and healthcare. It is an essential resource for all your students and researchers. Content is updated on a daily basis to keep you informed of the latest news and developments while the inclusion of revised and withdrawn standards helps users to trace the evolution of documents over time.

#### Tools to support teaching and study

BSOL Academic includes a range of tools to support research and study. The ability to set up notification alerts keeps users informed of the latest information while browse and search tools make locating standards information quick and easy. Our online materials also provide examples of how standards can be used in the classroom.

#### Conveniently priced to suit budget requirements

BSOL Academic is conveniently priced to offer flexibility to meet budget needs. Standards can be purchased as a complete collection or by module to help your institution manage costs while usage statistics help you track return on your investment.

See back cover for full module list.



ISO 9001 is the world's most successful standard having been adopted by more than **1million** organizations in 178 countries



From Economic Contribution of Standards to the UK Economy Report conducted by Cebr - Jun 2015

## **BSOL Modules**

BSOL covers all industries and sectors. It is relevant to virtually all courses, which makes it invaluable to both your students and academics. Below is a complete listing of all the modules within the complete collection. Other tailored packages are available on request.

- 01 Documentation
- 02 Information & Finance
- 03 Vocabularies
- 04 Management, Law & Quality
- **05** Sciences & Healthcare
- 06 Environment & Waste
- 07 Occupational & Personal Safety
- 08 Fire, Accident & Crime Prevention
- 09 Metrology
- 10 Testing
- 11 Screw Threads & Fasteners
- 12 Mechanical Systems & Components
- 13 Fluid Systems & Components
- **14** Manufacturing Engineering
- **15** Metal Treatment & Welding
- 16 Energy & Heat Transfer Engineering
- **17** Electrical Engineering General
- **18** Electrical Components
- **19** Electrical Accessories, Switchgear and Controlgear

- 20 Electric Lamps, Power Generation, Distribution & Storage
- 21 Electronic Components & Devices
- 22 Electromechanical Components
- 23 Telecommunications
- 24 IT Software & Networking
- 25 IT Hardware & Office Machines
- 26 Image Technology
- 27 Road Vehicle Engineering
- 28 Railway Engineering
- 29 Shipbuilding & Marine Structures
- 30 Aircraft & Aerospace Engineering
- **31** Materials for Aerospace Construction
- 32 Aerospace Components & Fasteners
- 33 Materials Handling Equipment
- 34 Packaging & Distribution
- 35 Textiles, Leather & Clothing
- **36** Agriculture & Agricultural Engineering
- 37 Food Technology
- 38 Chemical Technology

- 39 Mining & Petroleum Technology
- 40 Metallurgy
- 41 Metal Products
- 42 Wood Technology
- 43 Glass & Ceramics Industries
- 44 Rubber Industry
- 45 Plastics Industry
- 46 Paper Products & Technology
- 47 Paint & Colour Industries
- 48 Construction in General
- 49 Building Materials & Components
- 50 Building Installations & Finishing
- 51 Civil Engineering
- 52 Domestic Equipment & Appliances
- 53 Sports Equipment & Entertainment
- 71 BSI Books Management, Quality & Risk
- 72 BSI Books ICT & Informatio Governance
- 73 BSI Books Construction & Fire
- 81 Wiring Regulations collection

#### How to get started

If you'd like to find out how BSOL can help your organization, or request a no-obligation quote or demo:

Visit bsigroup.com/BSOL Call +44 845 086 9001 Email BSOLsales@bsigroup.com

Office hours: Monday to Friday 09:00-17.00 (UK time)