

# INTELLIGENCE 4.む













## WELCOME TO THE FUTURE

# INTELLIGENCE 4.6

★ Easily scroll between courses by clicking the icons.











#### THE CHALLENGE

Since it was first established, the Supply Chain has been an ever changing and evolving landscape. When we look back over the history of Supply Chain Management, there are so many events and developments which have shaped the industry to the modern power house it is today.

For many Supply Chain professionals the biggest challenge today is to understand the new "lingo" and the latest "buzzwords" that seem to be taking the Supply Chain by storm. In recent times, the change in customer demand and buying patterns have caused a ripple effect across the Industry, with every corner of the Supply Chain being revolutionised by advances in technology.

#### THE SOLUTION

Keeping up with the newest trends can seem like a full time job. For Professionals who already have busy work schedules, finding time to understand these key changes can be a daunting task. Don't worry, IoSCM are on hand to teach you all you need to know about the modern Supply Chain.

We are therefore delighted to introduce INTELLIGENCE 4.0. A comprehensive collection of brand new online short courses providing expert insight into the latest major developments from across the industry.

Each course has been written by an Industry Expert, using their in-depth understanding and practical knowledge to teach you everything you need to know about the newest and largest developments within the Supply Chain.



### **SUPPLY CHAIN 4.0**











#### **ABOUT THIS BITE-SIZE COURSE:**

Technological advancements have enabled improvements across the industry. Understand the key changes and how to successfully implement them within your supply chain.

#### WHAT WILL I LEARN?

This bite-size course takes a look at the role of Supply Chain 4.0 technologies within a business and the factors involved. You will explore the types of processes involved in Supply Chain as well as the techniques involved in the creation of these technologies.

This informative course will guide you through material specifically focused on the Supply Chain 4.0 concept. Providing insights into the Internet of things, Artificial Intelligence, Autonomous vehicles and Virtual reality. Along with the inspiration for the conception of Robotics, 3D printing, Blockchain and Big Data Analytics.





# **LOGISTICS 4.0**











#### **ABOUT THIS BITE-SIZE COURSE:**

The driving force behind any successful supply chain is strong logistics operations. Learn about the technologies and developments taking place.

#### WHAT WILL I LEARN?

This bite-size course delves into the role of Logistics 4.0 technologies within our evolving world of technology. Providing you with Industry knowledge and the processes and techniques involved in the creation of these technologies.

This fascinating course takes a look at the Logistics 4.0 concept, observing the advanced warehouse alignment and technologies behind Logistics 4.0 along with elements of Logistics 4.0 such as Visibility, Smart Utilities, IoT Adoption and Industry 4.0 Integration.





# **CUSTOMER CENTRIC SUPPLY CHAINS**











#### **ABOUT THIS BITE-SIZE COURSE:**

The change in customer demands have caused supply chains to rethink how they meet the needs of the consumer.

Find out how to become customer centric.

#### WHAT WILL I LEARN?

This Bite-size course explores the fundamentals of customer centric supply chains, and how this is impacting current and future experiences. Investigating areas such as risks and costs and the impact of the customer centric supply chain on the industry, including such innovations as AI, Internet of Things and Blockchain.

A truly interesting course which will provide you with insights into all links of the Supply Chain from procurement to distribution and how being customer centric ensures the customer experience is in the centre of all activity.





# **ARTIFICIAL INTELLIGENCE**











#### **ABOUT THIS BITE-SIZE COURSE:**

Artificial Intelligence (AI) has arrived, and is being used to enhance every part of modern living and the workplace.

Get ready to embrace the future with IoSCM.

#### WHAT WILL I LEARN?

The term Artificial Intelligence (AI) has moved away from a dystopian vision of the future to a reality in which computers are able to carry out functions which are generally associated with human intelligence, areas such as reasoning, learning and problem solving.

What does this mean for the future? This Bite-size course outlines key research and implementation of Al Technologies and will provide you with an insight on the impact this is having within the modern landscape. Covering areas such as evolutionary robotics, cybernetics and automation this fascinating course will answer many of your questions about the future of Al.





## **INDUSTRY 4.0**











#### **ABOUT THIS BITE-SIZE COURSE:**

From modern day technology, visibility to traceability and increased consumer demand. Learn with IoSCM and become an Industry 4.0 Expert.

#### WHAT WILL I LEARN?

This fact packed course will provide you with industry knowledge to ensure you are ahead of the field and up to date with current and predicated changes within business processes.

Key areas of this course include an introduction to The Internet of Things, Machine Learning and Cyber Physical Systems, among other new technologies which are transforming industry as we know it.

Learn how Industry 4.0 encompasses the adaptation of connected intelligence which is transforming the way we do business now and in the future.

