

# Cargo Training International



## Program of Courses for 2018

### USA PDF Edition

UNITED STATES AND INTERNATIONALLY APPROVED  
TRAINING PROGRAMS FOR INDUSTRY:

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## About Cargo Training International

Established in 1992, Cargo Training International (CTI) is approved by the UK Civil Aviation Authority (CAA Licence Number 016173) to undertake training courses for the transportation of dangerous goods by air, including radioactive materials and infectious substances.

In addition we offer training in the transportation of dangerous goods by ground (DOT - CFR49), European road (ADR) and sea (IMDG). Other courses offered are the Introduction to Air Cargo (UK only), and the Dangerous Goods Safety Adviser (UK/EU only).

Our Head Office location is close to Heathrow Airport (London), and our USA office is based in Houston, Texas. We offer an extensive public training schedule both in the UK and USA, and we are able to quote for in-house training for any location worldwide.

All students who pass the examinations are registered as internationally approved to sign for dangerous goods consignments.

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All standard courses listed above and the following specialist courses are available as an on-site class:

- Dangerous Goods Awareness (Air, Road and Sea or Multimodal)
- Dangerous Goods Multimodal (5 day course or 1 day overview program)
- Infectious Substances
- Carriage of Lithium-Ion Batteries (Air, Road, Sea, CFR 49 or Multimodal)
- Radioactive Materials by Air, Road, Sea or Rail

Other programs are available worldwide - see [page 5](#) for more details.

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## OVERSEAS TRAINING

Do you have a branch office in the UK? If so, Cargo Training International offers a regular schedule of approved dangerous goods by air, sea and road training throughout the United Kingdom.

Contact our UK office: [sales@cargotraining.com](mailto:sales@cargotraining.com)

Our course schedule for the UK is available online. We also offer in-house courses worldwide.

For more information on our in-house courses see page 5.

[www.cargotraining.com](http://www.cargotraining.com)

## Dangerous Goods by Air

It is a requirement by law that comprehensive and approved training must be given to all staff involved in the packaging , documentation or handling of dangerous goods.

The regulations covering the transportation of dangerous goods by air are issued by the International Civil Aviation Organization (ICAO). The International Air Transport Association (IATA) publish an annual Dangerous Goods Manual which is recognized as the industry standard and is used on the course.

All students who pass the examinations are registered as internationally approved to sign for dangerous goods consignments. It is also a requirement of law that revalidation training be carried out every 24 months.

The full three day course will enable students to:

- Apply the information given in the ICAO and IATA regulations to dangerous goods shipments
- Check that packing, marking and labeling meet ICAO/IATA standards
- Interpret dangerous goods lists
- Recognize prohibited items
- Understand packing instructions
- Recognize marking and labeling
- Limited Quantities
- Understand the shipper's and the carrier's responsibilities
- Complete dangerous goods documentation
- Validation

The two day recurrent training course will enable students to:

- Check knowledge of the regulations
- Update on amendments and new rules

Please note that the two day program is only recommended to those who hold a current dangerous goods certificate.

On completion of this course (which includes a written examination) candidates will receive a certificate valid for 2 years.

[Click here to go to page 6 for course dates and prices.](#)

## Radioactive Materials by Air

Cargo Training International offer a 2 day Radioactive Materials by Air course. This course is designed for those who have a knowledge of dangerous goods and hold a dangerous goods by Air certificate or candidates who are revalidating a Radioactive certificate.

The course objectives are:

- Locate information concerning the classification of radioactive materials in the IATA Dangerous Goods Regulations.
- Check packages of radioactive materials for marking and labeling accuracy.
- Check the Shippers Declaration for accuracy.
- Apply the regulations covering segregation and stowage of radioactive materials in accordance with the IATA Dangerous Goods Regulations
- Pack radioactive materials correctly.
- Be able to take correct action in the event of damage to radioactive materials packages.

[Click here to go to page 6 for course dates and prices.](#)

## CFR49 - US Department of Transportation (DOT)

The US Department of Transportation CFR49 program covers the regulations relating to the carriage of dangerous goods in North America. In accordance with the department of transport (DOT) 49 CFR section 172.704 (a)(1)(2)(i)(3)(i) including general security awareness 172.704 (a)(4).

Recurrent training is required every 36 months.

The course objectives are:

- Have a basic understanding of the DOT 49 CFR regulations
- How to use DOT 49 CFR Manual
- The Legislative Framework - Department of Transportation,
- Enforcement - the enforcing organizations and the protocol after a violation
- Emergency Response Requirements and Hazardous Materials Incidents
- Legal responsibilities
- Documentation
- Dangerous Goods classes
- Packaging, marking and labeling
- Limited Quantities
- Reporting
- What is the TSA and how does it relate to HM transportation
- Legal and Regulatory Developments - what is new and what is proposed
- Validation

On completion of this course (which includes a written examination) candidates will receive a certificate valid for 3 years .

[Click here to go to page 6 for course dates and prices.](#)

## Dangerous Goods by Sea

The training requirements contained in the IMDG Code (Vol.1-Chapter 1.3) are mandatory. Any person engaged in the packing, handling or transport of dangerous goods by sea must conform to the appropriate training as laid down in table 1.3.1.6 of the Codes (Page 27). Refresher training is also required.

This program will enable students to use the IMDG codes to prepare dangerous goods shipments and associated documentation. A certificate of competence will be awarded to those who successfully complete the course and the written examination.

The course is suitable for students who have not attended any training on this subject before or who are updating their knowledge in accordance with the refresher training requirements. Recurrent training is currently suggested by the IMO (IMDG code) every 2 years when the IMDG code is updated. However, in the USA the training is mandatory every 3 years as per the DOT.

The course objectives are:

- Legal responsibilities
- Documentation
- Dangerous Goods classes
- Packaging, marking and labeling
- IBCs
- Stowage, separation and segregation
- Limited quantities
- EmS
- MFAG
- Validation

On completion of this course (which includes a written examination) candidates will receive a certificate of competence valid in accordance with the IMDG Regulations.

[Click here to go to page 6 for course dates and prices.](#)

## Dangerous Goods Multimodal 5 day course

The Dangerous Goods Multimodal program is a 5 day course designed to cover Air, Sea and Road transport. It must be noted that this is a shortened course and is aimed at those who already have experience/knowledge of handling dangerous goods or those revalidating.

This course modes are:

- Dangerous Goods by Air (ICAO/IATA Regulations)
- Dangerous Goods by Sea (IMDG Code)
- Dangerous Goods by Ground Transportation (DOT CFR 49 regulations)

On completion of this course (which includes a written examination) candidates will receive 3 individual certificates. Dangerous goods by air and sea are both valid for 2 years and the dangerous goods by ground transportation (CFR49) is valid for 3 years .

This validation period is based on information issued /recommended by the regulating body.

[Click here to go to page 6 for course dates and prices.](#)

## Dangerous Goods Overview

A one day general overview of the carriage of dangerous goods by air, sea and road, including legal requirements and responsibilities.

This program is offered as an in-house course only.

[Click here to see more information on our in-house training.](#)

## ADR—Dangerous Goods by Road

Many US companies may require some knowledge of the transport of dangerous goods within Europe. Such knowledge could avoid delays to shipments which are sent from America for onward journeys within Europe. This course will give students a basic understanding of the regulations and enable them to locate information in the ADR manuals. In Europe our delegates are required to attend recurrent training every 2 years when the regulations are updated.

The full training course is 3 days. A general overview of the ADR regulations is a one day program. Both programs are offered as in-house courses only.

[Click here to see more information on our in-house training.](#)

**IN-HOUSE /ON-SITE TRAINING**

As specialists in the field of dangerous goods and cargo training, Cargo Training International offer tailored programs to companies who wish to hold courses on-site for their staff.

On-site programs can save a company time, travel expenses and training costs.

In addition to our core programs outlined in this brochure, we also offer the following courses:

<b>ON-SITE COURSES</b>	
Dangerous Goods Awareness	A one day program for warehouse, packing or ancillary staff who require a general knowledge of the subject.
Infectious Substances	A two day program designed for the pharmaceutical industry.
Carriage of Lithium Batteries	A two day program.
Radioactive Materials by Air, Road, Sea or Rail	Full two day courses and a one day refresher program available. (The Air course is also offered as public courses. See page 6 for dates and prices)
Dangerous Goods Multimodal	A five day program in the transportation of dangerous goods by air, sea and road, including legal requirements and responsibilities.
Dangerous Goods Multimodal Overview	A one day general overview of the transportation of dangerous goods by air, sea and road, including legal requirements and responsibilities.
Dangerous Goods by Air for Airline Staff *	Includes radioactive regulations.
Cargo Rating *	Basic and advanced courses available.
Dangerous Goods by Rail *	A two day program covering dangerous goods by rail (RID Regulations)
Carriage of Live Animals *	A one day program.
Safety Data Sheets *	A one day awareness program to enable students to extract general information from these sheets.

\* These courses are offered through our UK office who run the programs worldwide.

Please call for more information on our inhouse training.

**ONLINE DANGEROUS GOODS TRAINING**

Our joint venture company CD Media Training Ltd (CDMT) is continuing to expand and we now have several successful programs online including a number of air modules which conform to the requirements for staff covered under ICAO/IATA categories 4,5,7,8,9,11 & 12 - see IATA Dangerous Goods Manual; Table 1.5.A. Full details at [www.onlinedangerousgoodstraining.com](http://www.onlinedangerousgoodstraining.com) . Our multimodal introduction to Dangerous Goods can also be found on this website.

[www.onlinedangerousgoodstraining.com](http://www.onlinedangerousgoodstraining.com)

**COURSE SCHEDULES AND PRICES**

LOCATION	AIR - ICAO / IATA		AIR RADIOACTIVE	SEA - IMDG		DOT 49 CFR (ROAD)		MULTIMODAL
	3 DAY (FULL)	2 DAY (RE-CURRENT)	2 DAY	2 DAY (FULL)	1 DAY (RE-CURRENT)	2 DAY (FULL)	1 DAY (RE-CURRENT)	5 DAY AIR SEA & ROAD
<b>CLASS TUITION FEE</b>	<b>\$645.00</b>	<b>\$525.00</b>	<b>\$535.00</b>	<b>\$525.00</b>	<b>\$435.00</b>	<b>\$525.00</b>	<b>\$435.00</b>	<b>\$1,400.00</b>
ATLANTA, GA	Jan 29-31	Jan 30-31						
	Jun 11-13	Jun 12-13		Jun 14-15	Jun-15			
	Sep 17-19	Sep 18-19		Sep 20-21	Sep-21			
AUSTIN, TX	Feb 19-21	Feb 20-21				Feb 22-23	Feb-23	
BOSTON, MA	Feb 26-28	Feb 27-28				Mar 1-2	Mar-02	
	May 14-16	May 15-16						
	Aug 6-8	Aug 7-8						
CHARLESTON, SC	Oct 22-24	Oct 23-24		Oct 25-26	Oct-26			
CHICAGO, IL	Jan 8-10	Jan 9-10		Jan 11-12	Jan-12			
	Apr 16-18	Apr 17-18		Apr 19-20	Apr-20			
	Jul 23-25	July 24-25		Jul 26-27	Jul-27			
	Nov 5-7	Nov 6-7		Nov 8-9	Nov-09			
DALLAS, TX	Jan 22-24	Jan 23-24		Jan 25-26	Jan-26	Feb 1-2	Feb-02	
	Mar 12-14	Mar 13-14		Mar 15-16	Mar-16			Mar 5-9
	May 7-9	May 8-9		May 10-11	May-11	May 10-11	May-11	
	Jun 25-27	Jun 26-27				Jun 28-29	Jun-29	
	Aug 13-15	Aug 14-15	Aug 14-15*	Aug 16-17	Aug-17	Aug 16-17	Aug-17	
	Oct 15-17	Oct 16-17		Oct 18-19	Oct-19	Oct 18-19	Oct-19	
	Dec 3-5	Dec 4-5				Dec 6-7	Dec-07	
EL PASO, TX	Jul 16-18	Jul 17-18				Jul 19-20	Jul-20	
HOUSTON, TX	Jan 15-17	Jan 16-17		Jan 11-12	Jan-12	Jan 18-19	Jan-19	
	Feb 12-14	Feb 13-14		Feb 15-16	Feb-16	Feb 15-16	Feb-16	
	Mar 19-21	Mar 20-21				Mar 22-23	Mar-23	
	Apr 23-25	Apr 24-25		Apr 26-27	Apr-27	Apr 26-27	Apr-27	
	May 14-16	May 15-16		May 17-18	May-18			
	Jun 4-6	Jun 5-6	Jun 7-8*	Jun 11-12	Jun-12	Jun 13-14	Jun-14	
	Jul 9-11	Jul 10-11				Jul 12-13	Jul-13	
	Aug 20-22	Aug 21-22		Aug 23-24	Aug-24	Aug 23-24	Aug-24	
	Sep 24-26	Sep 25-26		Sep 27-28	Sep-28			
	Dec 10-12	Dec 11-12		Dec 13-14	Dec-14	Dec 13-14	Dec-14	
LOS ANGELES, CA	Jan 8-10	Jan 9-10						
	Apr 30-May 02	May 1-2		May 3-4	May-04			
	Aug 27-29	Aug 28-29		Aug 30-31	Aug-31			
NEW ORLEANS, LA	Oct 8-10	Oct 9-10				Oct 11-12	Oct-12	
ORLANDO, FL	Feb 5-7	Feb 6-7		Feb 8-9	Feb-09			
	Jun 18-20	Jun 19-20		Jun 21-22	Jun-22			
	Sep 10-12	Sep 11-12		Sep 13-14	Sep-14			

\* Prerequisite is a current air certificate.

Please note these dates are subject to change—please check our website or call our office for up to date listings.

## General Information

1. Joining instructions & Invoice are normally despatched to the sponsor on receipt of an E-booking or Booking form. (please note full payment must be received before commencement of the course)
2. Most courses begin at 8:30 and finish at 5:00 on each day of the duration of the course.
3. Accommodation, if required, is the responsibility of each delegate. However, Cargo Training International is able to recommend hotels at each location.
4. No certificate of competence can be issued unless payment for the course has been received by Cargo Training International.

## Terms and Conditions

Fees are not refundable within 30 days of course start date. However, we will accept an alternative registration or a credit note can be issued.

Cancellations/Transfers within 10 working days of course start date will be subject to an administration charge of \$100.00 per student. Failure to attend a course without notification will result in forfeiture of the course fee.

## **BOOKINGS AND ENQUIRIES:**

Online: [www.cargotraining.com](http://www.cargotraining.com)

Telephone: 281 333 4672

Fax: 281 333 9522

E-mail: [cti@cargotrainingusa.com](mailto:cti@cargotrainingusa.com)