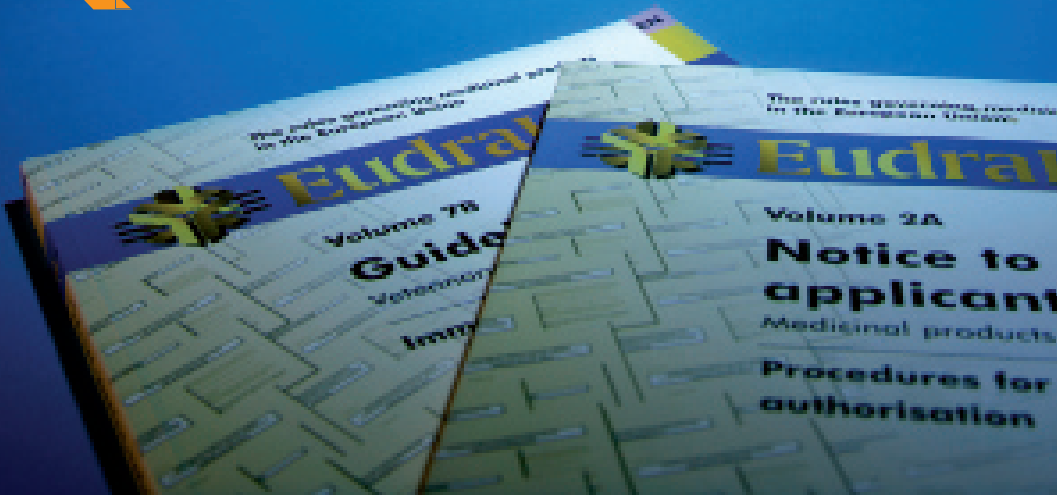


DBA

An NSF International Company

QP
Qualified Person
& Professional
Development Training



Module 7

Monday 16 to Friday 20 November 2009
Hilton Hotel, York, UK

Analysis & Testing



University of
Strathclyde

Analysis & Testing

About This Course

A fundamental part of the Qualified Person's release decision is the review and interpretation of analytical data. It is therefore essential that the Qualified Person understands the basis of the analytical techniques and their respective strengths and weaknesses.

This module seeks to provide a foundation of knowledge to enable the Qualified Person to judge analytical data, to be able to ask relevant questions to aid interpretation and to know when to call for additional data/advice.

The module is designed for delegates with a scientific educational background who wish to obtain a broader knowledge of Good Control Laboratory Practice (GCLP). The module may also be suitable for analytical chemists who are new to the Pharmaceutical Industry.

For delegates who already have a deeper knowledge of analysis and testing there will be opportunities to discuss issues with the course tutors.

Course Outline

Philosophy and Principles of Analysis

- Sampling methods/regimes
- Choice of analytical techniques
- Analytical Validation and method transfer
- Equipment Maintenance and Calibration
- Stability testing – protocols and methods
- Pharmacopoeia and monographs

Physicochemical properties/ methods of analysis

- Analytical method selection
- Physical properties of materials

- "Classical" methods of analysis
- Spectrophotometry
- Chromatography
- Proof of structure methods
- Microbiological Assays (optional session)

Laboratory Management

- Principles of GCLP/Management
- Handling atypical results (e.g. OOS/OOT results)



Course Tutors



Mr Pete Gough
David Begg Associates, UK



Neil Wilkinson
David Begg Associates, UK



Dr Chris Burgess
Burgess Consultancy,
Co. Durham, UK



Dr David Watson
University of Strathclyde,
Glasgow, UK

Discussion and Working Groups

A significant proportion of the course time will be devoted to group work, where delegates have the opportunity, through case studies, to put theory into practice.

Additionally, discussion periods, including a course tutor panel session, provide delegates with an opportunity to obtain answers to their specific questions and concerns.

Booking Form

Qualified Person & Professional Development Training - Series 10 Module 7 - Analysis & Testing

Hilton Hotel, York, UK

Monday 16 to Friday 20 November 2009

(Course begins at 09.00 on Monday and closes at 16.00 on Friday)

First/only delegate attending: **£3105.00** plus 15% Value Added Tax (VAT)

Additional delegate(s) from same site: **£2484.00** plus 15% Value Added Tax (VAT)

20% discount applies to second and subsequent delegates from the same site for this module

Includes: tuition, comprehensive course notes, attendance certificate, lunches, refreshments and course dinner on Thursday evening

Excludes: all hotel accommodation and other dinners (see *Hotel Accommodation section*)

Surname	Mr/Mrs/Miss/Ms/Dr
First Name	Job Title
Company	
Full Street Address	
	Post Code
Delegate Tel No	Delegate Fax No
Delegate Email	

Accommodation: I require accommodation Yes No

Please indicate any special/extra requirements (dietary/accommodation)

To guarantee your accommodation reservation, credit card details must be supplied

Card Number & Expiry Date (please write clearly)

Please Note: There are a limited number of rooms at the Hilton York Hotel which will be allocated on a first come first served basis. We will endeavour to hold rooms on your behalf up to 4 weeks before the start of the course but after that date we cannot guarantee bedroom or rate availability.

Cancellations: Please note that any charges imposed by the hotel as a result of you not taking up your reservation will remain your responsibility.

Course Fees: Sterling cheques, payable on a UK bank to David Begg Associates (York) Ltd, for the full invoiced amount of **£3570.75** (first/only delegate) or **£2856.60** (additional delegate(s) from same site) (net of ALL bank charges) to be attached to this Booking Form and sent to David Begg Associates (York) Ltd at the address below. Settlement must be received prior to the course start date. A VAT invoice will be provided. **VAT Reg No GB 927 3679 85**. Under UK law all applications are subject to VAT irrespective of the country of origin of participants. Most VAT registered companies/organisations can reclaim this tax. Cancellations within 25 working days of the course start date are subject to charges (see Cancellations section). If a Purchase Order number is necessary to effect settlement of our invoice please provide it in the box below.

Date Purchase Order number

Cheque enclosed Yes No

Authorised Signature

To aid prompt confirmation of your booking, please ensure you submit a completed application form which bears an authorised signature and Purchase Order number.

David Begg Associates (York) Ltd

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David Begg Associates (York) Ltd.

Registered in England & Wales No. 3432550 Registered Office 22/24 West End, Kirkbymoorside, York YO62 6AF

An NSF International Company

Why This Training Will Benefit YOU

The Aspiring Qualified Person

- This series of 12 modules held over a 21 month period has been carefully designed to meet the requirements for theoretical training detailed in the latest UK Qualified Person Study Guide and EC Directives 2001/82/EC and 2001/83/EC.
- All our training courses provide practical, face-to-face tuition in sufficient depth to prepare you fully for the challenges that lie ahead.
- Our training is generally considered as the best available and our QPs are held in high regard within the industry.
- As well as being accepted in the UK, our training courses are well known and accepted by several other EU countries, including Ireland, The Netherlands, Austria, Hungary and Malta.
- You are more likely to become a QP with us than with any other training provider!

The Pharmaceutical Technical Professional

- Not all the people attending these courses intend to become QPs. Many use the training to develop as technical managers within other areas of pharmaceutical manufacture and control.
- Increasingly, companies are using these modules as part of a modular technical and professional development plan for their staff.
- Additionally, many industry professionals attend the courses as part of their Continuing Professional Development.

To Book on this Course

- Fax the completed and signed form from this brochure to our QP Course Administrator. Your place will then be confirmed by post and a course fee invoice will be issued.
- Provisional bookings can be made via our website, in the Training Courses section. Online reservations must be confirmed by the completion of a Booking Form (pdf brochure and Booking Form files can be downloaded via the website).
- Make sure you write a Purchase Order number on the Booking Form if this is necessary for settlement of our invoice.
- Reserve a place by telephone or email (contact details are on the Booking Form) confirming as above.

Cancellations

Written cancellations with a full refund will be accepted up to 25 working days before the start date of the course. A cancellation fee of 50% will be payable for cancellations received between 10 and 25 working days before the start of the course. If you cancel within 10 working days of the course start date, full course fees will be chargeable. Delegate substitutions may be made at any time up to the start of the course.

The logo for DBA, consisting of the letters 'D', 'B', and 'A' in a large, bold, orange font. The letters are slightly overlapping and have a modern, sans-serif style.



The Venue



The Hilton Hotel, York is conveniently located in the city centre and boasts 130 high-quality rooms, two popular restaurants and secure parking. The historic city of York has many attractions for visitors; the famous Minster, many museums, the Jorvik Viking Centre and excellent shopping. London is two hours away by train and there is a direct rail link to Manchester Airport. Leeds/Bradford Airport is also nearby.

Hotel Accommodation

- David Begg Associates has a block booking of bedrooms at the Hilton York Hotel, at the specially negotiated bed and breakfast rate of £102.77 (including VAT) per delegate per night.
- The nights of Sunday 15 to Thursday 19 November 2009 inclusive will usually be reserved. We are happy to make a hotel reservation on your behalf up to 4 weeks before the course start but after that date we cannot guarantee bedroom or rate availability.
- Accommodation should only be reserved through us using the booking form. Credit card details must be provided to ensure this reservation is kept for you. Please do not contact the hotel directly as this could cause duplicate reservations.
- Your account with the hotel should be settled at check out.
- Any charges made by the hotel as a result of you not taking up your reservation for any reason will remain your responsibility.
- Where no indication is made on the Booking Form, no accommodation will be reserved by us.

Booking your place couldn't be easier!

Phone +44 (0) 1751 432999 **Email** qp@DBA-global.com

Fax +44 (0) 1751 432450 **Online** www.DBA-global.com

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