



# Take advantage and benefit from EFIA's online Academy Training...

























































- + Dedicated eLearning course
- + Learn from Work or Home
- + Nationally Recognised Programme
- + Flexible and Easy to use



# Matrix of Modules & Student Suitability

 Suggested modules relevant to role

| Role                               | Designer   | Printer  | Supplier   | Administration & Support  | Sales  | Brand Owners & Retailers   |
|------------------------------------|--|--|--|---|--|--|
| Introduction to Printing           |   |   |   |   |   |   |
| Introduction to Colour             |   |   |   |   |   |   |
| Inks                               |   |   |   |   |   |   |
| Anilox Rolls                       |   |   |   |   |  |   |
| Metering Systems                   |  |   |  |   |  |  |
| Printing Plates                    |   |   |   |   |   |   |
| Finger Printing                    |   |   |   |   |   |   |
| Reprographics                      |   |   |   |   |   |   |
| Mounting & Proofing                |  |   |  |   |  |  |
| Setting a Machine                  |  |   |  |   |  |  |
| Fault Finding                      |  |   |  |   |  |   |
| Lean Manufacturing                 |  |   |   |   |   |  |
| Paper Substrates & Film Substrates |  |  |  |  |  |  |

# EFIA Academy Flexography Print eLearning Solution...



Designed for use by the entire print supply chain - from designer to retailer - The Academy eLearning solution from EFIA is recognised by all leading print companies as the best training solution for the flexography industry...



- + Designed by leading flexo print experts** Academy provides the latest technology and application knowledge to give leading edge education
- + Suitable for use by the entire flexo industry** From designer to printer to brand owner and retailer
- + End to end training support** Modules cover from product design concept to launch
- + Easy to access** Via the internet at home or work
- + Easy to use** Modular structure to enable learning around other tasks
- + Flexible learning** Students can sign up to individual modules or the complete flexo training programme
- + Recognition** Academy is recognised by all leading print companies as the leading training solution for the flexography industry



# The Topics Covered

- **Introduction to Printing** A basic introduction to the art and science of flexo printing
- **Introduction to Colour** The theory and perception of colour
- **Inks** An insight into ink design, application and use
- **Anilox Rolls** An overview of how anilox rolls work, their manufacture, specification and maintenance
- **Metering Systems** Overview of the various types of metering systems and the variables
- **Printing Plates** The construction, specification, plate processing and variations
- **Fingerprinting** Explanation of fingerprinting including explanations on dot gain, slur and grey balance
- **Reprographics** Overview of repro and repro styles, dot shapes, screen angles and reproduction curves

Call Debbie on **07970 626412**  
or email **admin@efia.uk.com**

- **Mounting and Proofing** This includes pin bar and microdot mounting together with tape features
- **Setting a Machine** Insights to setting both corrugated and web fed presses
- **Fault Finding** Education in how to fault find with identification of the most common faults
- **Lean Manufacturing** Outline of the basic lean principles and the commonly used tools
- **Paper Substrates** Manufacturing process & details on material structures and properties
- **Film Substrates** Manufacturing process & details on material structures and properties

Each module can also be selected individually for specific training requirements. For self selected module training costs, please contact EFIA.

