



Fogra PSO Professional Online Training

Fogra PSO –Certification compliant to ISO 12647

(Nov 24 - 26, 2021)

PSO stands for "Process Standard Offset" which is compliant to the international standard ISO 12647. China Academy of Printing Technology (CAPT) and Advanced Printing Technology Center (APTEC) join force to organize the Fogra PSO Professional **Online Training** on Nov 24th to 26th, 2021. PSO Professional certificate will be obtained



after passing the exam, the PSO Professionals are certified to perform on-site assessments of Fogra PSO certification for printing companies.

PSO focuses on the whole workflow from prepress to press, and how to conduct quality control according to ISO 12647. This certification targets to specialists, common basics like dampening solutions, pressure balancing, etc, will not be covered, it focuses on how to implement the correct tone value curves and how to reach the desired solid tone colours, including the considerations of colour management in the certification procedure for meeting ISO 12647 standards.

About Fogra PSO Professional:

- Role: Once the Professional passed the examination, he/she will be qualified as Fogra PSO Professional and conduct Fogra PSO certification for printing companies in China
- Validity: Four years, might be extended
- Fogra PSO Professional working in printing company CANNOT offer certification services to ANY printing companies, they CAN ONLY offer in-house PSO training
- Fogra PSO Professional has to conduct at least ONE Fogra PSO certification within four years. For the PSO Professional working in printing company, his/her company has to obtain PSO certification within four years. Otherwise, Professional is requested to re-apply the training to continue the qualification
- Each qualified Professional has to pay an administration fee of <u>HK\$7,000</u> / <u>CNY7,000</u> to APTEC for each term of qualification (four-year).
- Fogra PSO Professional qualification is certified by Fogra(German) and APTEC(HK)

About Fogra PSO Certification:

- Target to offset printing companies. Professionals MUST carry out the certification procedure at site
- After Professional has completed the test, all relevant sheets and documents shall be sent to APTEC. APTEC will check all documents and then send to Fogra for evaluation. The evaluation is accomplished by Fogra and the German Printers Association (bvdm). They also launch the certificate and a digital seal of approval that is valid for two years to certified printer.
- APTEC will also serve as communication bridge to translate and inform all Professionals for any update of Fogra PSO certification.

Training Details:

Training Details:	
Target participants:	Anyone working in printing-related companies, including consultants, equipment
	vendors, print buyers, teachers from printing schools, practitioners in printing
	company, etc.
Prerequisite:	Sound knowledge and experience in the fields of colour management as well as
	setting up printing machines and CTP devices
Date and Time:	Training: 24/11 & 25/11/2021 (Wednesday and Thursday) 9:30 AM - 6:00 PM & 26/11/2021 (Friday) 9:30 AM - 11:30 AM
	Exam: 26/11/2021 (Friday) 2:00 PM - 4:00 PM
Tutor:	Mr. Lewis Lam, the Senior Technical Specialist of APTEC (Authorized PSO Instructor by
	Fogra) , he is one of the first batch of Fogra PSO partner in China and one of the
	ISO/TC130 China representative Professionals. He has obtained many professional
	qualifications, with professional and rich hands-on and training experience in printing
	standardization, color management, and Fogra PSO.
Learning platform:	Zoom (Live Only, NO REPLAY)
	Participants MUST install Zoom and will receive the link by email/wechat/whatsapp
	Course notes will be couriered to each participants
Format:	Theory and demonstration
Language:	Mandarin, supplemented by English or Cantonese
Pass mark:	Must obtain 70% or above of the total score (re-examination will be provided only if
	the score is 50% or above)
About the Examination:	Examination is in the form of short questions. Participants must be familiar with the
	training notes. They can answer in Chinese or English. Since the examination paper will
	be evaluated by Fogra, Chinese answers will be translated to English by APTEC.
Training fee:	CNY18,000 ** Including tax of Mainland China
Registration deadline:	Oct 29, 2021(Fri)
Payment deadline:	Nov 5, 2021(Fri)

Contents:

- Certification test procedure and rules for the Professional programme
- About PSO (ISO 12647) and how to implement
 - Contents of PSO (ISO 12647): Tone value increase, spread, color of solid tones, register ...
 - Influences on tone value increase
 - Standardized plate making with CTP
 - Optical measurements
- Generals about prepress related issues
 - Colour management
 - Standard light
 - Data supply and preflight
 - Contract proof

Application Procedure:

- 1. Fill-in the application form and email/wechat to Ms. Wang of CAPT (wangxinting@keyin.cn, wechat ID: 18801295318)
- 2. Upon approval of the application, you will receive a confirmation notice and all fees must be paid on or before **November 5, 2021.**
- 3. The invitation link of Zoom will be sent to applicant one week before the training commencement.
- 4. Beneficiary's account details:

Bank Name: 工行公主坟支行

Account Name: 中国印刷科学技术研究院有限公司

Account Number: 0200004609089114256
Tax Number: 91110000400007033T

- 5. Payment will not be refund except the training is canceled by the organizer
- 6. Notice shall be made to Ms. Wu upon payment

Enquiry:

1. Application/payment enquiry:

Ms. Wang of CAPT 86-18801295318 (wangxinting@keyin.cn, wechat ID: 18801295318)

2. Enquiries regarding Fogra PSO Professional Training and certification:

Ms. Wong of APTEC 852-3589 5023 (elisewong@aptec.hkprinters.org, wechat ID: esile_shopaholic)

Organiser:

Implementation agent:





Fogra PSO Professional Online Training – Application Form

** Registration deadline: 29/10/2021(Fri) **

Applicant's Particulars: (please fill in all the information)

Application Date:						
Name of Applicant:	☐ Mr. ☐ Ms.					
	(Chinese)	(English)				
Position:	(Chinese)	(English)				
Company name:	(Chinese)					
	(English)					
Company Address:	(Chinese)					
	(English)					
Mailing Address						
*for collecting notes						
and certificates						
Tel:		City:				
Company website:		Mobile no.:				
Email:		Wechat:				

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	or Invoice (单位名称)	in(國內增值稅資	等票)
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ompany title f	or Invoice (单位名称)	in(國內增值稅音	音票)

Ms. Wong of APTEC 852-3589 5023 (elisewong@aptec.hkprinters.org, wechat ID: esile_shopaholic)

2. Enquiries regarding Fogra PSO Professional Training and certification: