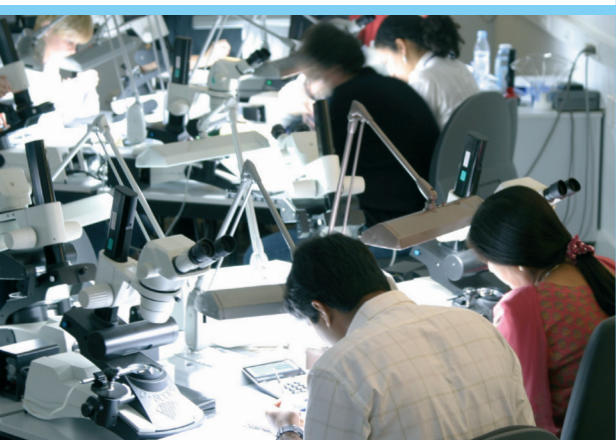


DIAMOND WORKSHOPS

Diamond Treatments, Synthetic Diamonds and Imitations

This one-day workshop focuses on the identification of treated and/or synthetic diamonds, as well as simulants, with participants receiving up-to-date information about the latest developments and technologies. Special attention is given to the identification of clarity enhancements and colour treatments. Upon completion, participants receive an attestation of participation from HRD Education.



Diamond Treatments, Imitations and Synthetic Diamond

Duration	1 day
Requirements	<ul style="list-style-type: none"> • Min. 18 years • Certificate of "Diamond Grading and Identification" or previous diamond experience is an advantage
Target group	<ul style="list-style-type: none"> • Diamond traders • Diamond experts, appraisers, graders • Jewellers, designers • Sales managers, owners, buyers and job seekers in the diamond industry • Gemmologists and researchers
Number of attendants	Min. 12
Course content	<ul style="list-style-type: none"> • General introduction • Properties and different types of natural diamond • History and production processes of synthetic diamond • Overview of colour treatments • Explanation of different examination methods for identification of synthetic and colour treated diamond (spectrophotometer, microscope, fluorescence, phosphorescence...) • Clarity enhancements (crack filling, laserdrilling, coated diamonds...) • Diamond imitations (cubic zirconia, moissanite, glass, YAG...) • Explanation Practice on diamond identification
Working hours	<ul style="list-style-type: none"> • Every day from 8.45 am to 4.45 pm • One hour lunch break from 12.30 pm until 1.30 pm and one coffee break in the morning and afternoon
Examination	None
Diplom. / Cert./ Attest.	ATTESTATION OF PARTICIPATION: "Diamond treatments, imitations and synthetic diamond"
Course languages	English
Yours to keep	Manual

Fancy Colour Diamonds

This one-day workshop provides background in the determination of a diamond's colour determination applying the HRD Colour Evaluation System, which uses the Munsell Book of Colours as a standard reference. Upon completion, participants receive an attestation of participation from HRD Education.”

Fancy Colour Diamonds

Duration	1 day
Requirements	<ul style="list-style-type: none">• Min. 18 years• Good perception of colour
Target group	<ul style="list-style-type: none">• Diamond traders• Diamond experts, appraisers, graders• Jewellers, designers• Sales managers, owners, buyers and job seekers in the diamond industry• Gemmologists and researchers
Number of attendants	Max. 12
Course content	<ul style="list-style-type: none">• Introduction on fancy colour diamonds• Overview of the most common colours in natural diamond• Explanation of and exercises on the determination of colour, based on the HRD Colour Evaluation System
Working hours	<ul style="list-style-type: none">• Every day from 8.45 am to 4.45 pm• One hour lunch break from 12.30 pm until 1.30 pm and one coffee break in the morning and afternoon
Examination	None
Diplom./ Cert./ Attest.	ATTESTATION OF PARTICIPATION: “Fancy Colour Diamonds”
Course languages	English
Yours to keep	Manual