





Masters In Diamonds<sup>™</sup>

Masters in Diamonds™ is the most popular course amongst diamond entrepreneur and diamond markets. MID is a MINES to MARKET Program developed for fresh talents and business professionals to get thorough knowledge about Diamonds (Product) and Diamond Industry (Market) in a systematic study process specially designed for quick and best learning experience.

### WHAT YOU WILL LEARN?

#### ROUGH DIAMOND GRADUATE

- Diamond Introduction, historical background, origin, mining, major diamond deposits of the world and famous diamonds
- Formation of rough diamond production from minessources & location
- Various types of rough Syndicate, Australian, Russian, South African, Coated, Brazilian, Cleavaz etc. Crystallography, mechanical properties, optical properties, distinctive features
- Introduction to rough assortment: makeable, sawable, cleavable, resale, rejection, model assortment, expected yield and planning
- Model assortment, expected yield, table & culet planning, different type of planning, 'planning' as per clarity, planning as per weight or expected yield.
- Estimated yield & proportions.
- Information on polished goods: grading, shading, assortment final & exports.

## DIAMOND GRADUATE

- Creation: Origins and mines, physical & optical properties, types of rough
- Clarity: Internal & external features, plotting, International clarity grading system
- Color: Color grading as per Indian & International standards, fancy color, and fluorescence
- Cut: Different types of cuts & their grading, proportions, polish and symmetry
- Carat: Diamond weight estimation with formula, operating sieves & gauging tools
- Certification: Microscope diamond grading, different grading systems GIA, AGS and HRD
- Comparison, Costing, Campaigning, Care & Customer

#### LAB GROWN DIAMOND IDENTIFICATION

- Introduction to Lab Grown Diamonds
- Lab grown diamond classification
- High Pressure High Temperature (HPHT) process
- Chemical Vapour Deposition (CVD) process
- Colour grading for lab diamonds
- Clarity grading and identifying inclusions
- Technological innovations and advancements
- Market growth and impact on the industry

# Program ID

Duration in Hours 180 Clock Hours

Program Length
12 Weeks
(May vary based on holidays and other scheduled breaks)

What You Earn? Masters In Diamonds™ Diploma

Who Should Pursue?
Diamond Buyer / Traders
Diamond Assorter / Grader
Diamond Broker
Jewelry Business Owner
Jewelry Manufacturer
Business Entrepreneur
Retailer / Wholesaler
Valuer / Appraiser
Importer / Exporter

Batch Timings Morning: 10 am to 1 pm Afternoon: 2 pm to 5 pm

Mode of Learning
Offline - Online - Hybrid

Campus Mumbai, Surat, Kolkata, Bengaluru

## ABOUT INTERNATIONAL INSTITUTE OF GEMOLOGY (IIG)

International Institute of Gemology (IIG) was established in the year 1965. We have educated more than 1,00,000 skilled professionals over the 5 decades of being in the industry. With over 25 specialized courses spread across Gems and Jewellery education array, we have the best-of-the-class professors conducting them.

Being an institute that believes in excellence, we offer programs of gems and jewellery education in not just Indian, but international languages too. Some of our programs are also recognized by the University of Mumbai. Every program holds global credibility.

It is our constant endeavor to develop individuals with a global vision who have a passion for gems and are visioned to turn that passion into expertise. In an industry built on a standard template, we believe in delivering tailored solutions for each of our students.



## **Since 1965**

Imparting Excellence in G&J Education

☐ IIG alumni club membership

25,000+

Diamond Specimens to Sort/Grade 100%

Market Oriented Practical Curriculum

Globally recognized programs, certified by University of Mumbai
Hands on training by industry's experts & experienced faculties
Most successful placement assistance with industry renowned Diamond Offices
Business/startup advisory as well as professional advise on Jewellery Business Consultancy
Training with latest diamond equipment and microscopes for precise and practical knowledge
Flexibility in duration, learn at your pace, one on one focus
Collaboration with world renowned De Beers Group Institute of Diamonds, London
Collaboration with Gem Color Academy - Gemewizard, Israel
A visit to a diamond manufacturing and cutting factory - Surat, Bharat Diamond Bourse - Mumba
MID tool kit & study materials
Free lifetime guidance and mentoring





Scan to reach us

If you're considering studies at the International Institute of Gemology, we'd love to hear from you online or meet you on campus.

#### OFFICE HOURS

Monday - Friday: 09:00 - 17:30 Saturday: 09:00 - 14:00

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#### **BRANCH**

701, 7<sup>th</sup> Floor, Crescent Plaza, Telli Galli, Andheri (E), Mumbai - 400 069.

**\( \sqrt{+917400087183} \)** 

inquiry@iigindia.com

## **HEAD OFFICE**

1508, Panchratna Bldg, M. Parmanand Marg, Near Opera House, Mumbai - 400 004.

**(**+91 93 222 62357

info@iigindia.com

Mumbai | Surat | Kolkata | Bengaluru | Hong Kong