





Advanced Diamond Grading

A professional program specially designed for diamond quality grading and certification with microscope.

**Advanced Diamond Grading** is an intense diamond program that offers an introduction to diamonds with their technical properties. International method of color grading and clarity grading under Microscope, Identification of natural diamonds, imitations, synthetics, and treatments in diamonds - some of the important topic will be taught practically.

## WHAT YOU WILL LEARN?

Introduction to diamond

Understand how diamonds are formed, mined, manufactured, and marketed

Learn to grade diamonds with the aid of 10x loupe as per market practice

Learn International methods of grading - 4 C's - CLARITY, CUT, COLOR and CARAT

CLARITY - Internal & external features and clarity grading

**CUT -** Enhanced knowledge about the Idle-cut diamond, proportions, polish & symmetry factors

**COLOR –** Color grading as per Indian and International Standards, from D to Z – for fancy diamonds how intense is its hue

**CARAT -** Size divisions, weight estimation, use of gauge and sieve

Learn clarity grading with plotting technique

Fluorescence in diamonds

Polish and symmetry with practical experience

Identification of diamonds from its simulants like A.D., C.Z., Moissanite, Synthetic Diamonds etc.

Selection - Rejection with percentage

Operating sieves & gauges

Measuring diamond through special gauge

Handling techniques of instruments & accessories

Brief preview of Indian & International Market

Program ID

**IIG204 ADG** 

Duration in Hours 90 Clock Hours

Program Length

6 Weeks

(May vary based on holidays and other scheduled breaks)

What You Earn?

Advanced Diamond Grading Certificate

Who Should Pursue?

Diamond Enthusiasts
Diamond Assorter / Grader
Jewelry Business Owner
Jewelry Manufacturer
Jewelry Connoisseurs
Lab Graders
Retailers / Wholesalers

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

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 - Mumbai |
| ADG tool kit & study materials   |
| Free lifetime guidance and mentoring   |
| IIG alumni club membership   |





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.

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## **HEAD OFFICE**

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