



INTERNATIONAL
INSTITUTE OF
GEMOLOGY
POWERED BY SRDC SINCE 1965



Jewellery Design Graduate

Jewellery Design Graduate course gives an edge to your creativity. This course teaches about contemporary trends & techniques in the fronts like jewellery designing, manufacturing and marketing. The process ensures a platform to express your creativity using gemstones and precious metals. You will be encouraged to gain proficiency in designing manually and on computer so that you can embark your career as a professional jewellery designer.

WHAT YOU WILL LEARN?

JEWELLERY DESIGN MANUAL PROFESSIONAL

- Understanding basic elements & principles of design
- Conceptual design building, research and execution
- Different types of settings involving prong, pave, bezel, etc.
- Precious metals and textures involved in jewellery
- Different types of rings - traditional, cocktail, engagement couple bands & others
- Briefing various manufacturing methods and techniques
- Metal rendering with gemstones and diamonds
- Formation of various pendant styles - alphabet, solitaire, symmetrical, asymmetrical & others
- Analysis of hand ornaments and their forms like bracelet, bangles, churi, kada, & others
- Budgeting and estimation on projects and themes
- Making professional portfolio for Gem & Jewellery industry

JEWELLERY DESIGN CAD PROFESSIONAL

- Introduction to Rhino 7 and Matrix Gold Interface & Tools (Licensed Version)
- Using editing tools to create a 3D model
- Solid modeling (twisted rings/ pendants/ earrings)
- 3D surfaces and solid commands
- Creating bypass/ split/ cathedral ring bands
- Stone setting techniques in Rhino and Matrix Gold
- Modeling according to client brief
- Blending curves (infinity rings)
- Modeling according to industry standards
- Weight calculation of a 3D model
- Digital rendering in Rhino and Matrix Gold
- Exporting a 3D model for CAM



Program ID

IIG302 JDG

Duration in Hours

270 Clock Hours

Program Length

30 Weeks

(May vary based on holidays and other scheduled breaks)

What You Earn?

Jewellery Design Graduate Diploma

Who Should Pursue?

Jewellery Consultant
Jewellery Designer / Freelancer
Jewellery Merchandiser
Jewellery Manufacturer
Jewellery Business Owner
PD Executive
Jewellery Practitioners
Retailer / Wholesaler

Batch Timings

Morning: 10 am to 1 pm

Afternoon: 2 pm to 5 pm

Mode of Learning

Offline - Online

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 experienced 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

5,000+

Successful Designers
Graduated

100%

Market Oriented
Practical Curriculum

3D Design

Latest Licensed
Software



- ☐ Globally recognized programs, certified by University of Mumbai
- ☐ Hands on training by industry experts & experienced faculties
- ☐ Most successful placement assistance with industry renowned Jewellery Houses
- ☐ Business/startup advisory as well as professional advise on Jewellery Business Consultancy
- ☐ Flexibility in duration, learn at your pace, one on one focus
- ☐ In-depth knowledge about creative designing and jewellery manufacturing methods
- ☐ Understanding jewellery design concepts, rendering, coloring, budgeting etc.
- ☐ Industry/Market visits such as field trips, museums, exhibitions, factories and manufacturing units
- ☐ Excellent opportunities for networking to boost your reputation as a skilled jewellery designer
- ☐ JDG 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, 7th Floor,
Crescent Plaza,
Telli Galli, Andheri (E),
Mumbai - 400 069.

☎ +91 74 000 87183

✉ 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