

SinGem Jewelry Education

Diamond Jewelry Design

Duration: 6 weeks

Course Content:

Module 1: Essentials

1. Motiffs: Floral n(Flowers, Leaves) Abstract, Geometric
SM F/G/A **DM** F/A,F/G,G/A **TM** F+G+A:10X3X3=90 circles (CW: 45, HW:45)
2. a. Metal pieces (30 min)
b. Gem shapes & cut (A-F 90min)
a.Round & Fancy shapes **b.**Briolette - i) Cushion ii) Cabochon iii) Pearl **c.**Color Gems **d.** Lapiz
e.Translucent Gems **f.** Parab & Polki
3. Combo motiffs with multi layering and surface finishes, cluster, collets.
4. Motiff based Ramp jewelry
5. 3 Bs –Bends, Backs, Bezels (via ring and bangle)
6. Chains, joints and hinges, pins
7. a. Gem setting styles (30 min)
b. Gem shading & Texturing (90 min)
8. Metal shading and texturing
9. Portfolio Compilation

Project A - 10 pages of motif based jewelry

Module 2: Diamond & Gem Jewelry

- 1) Diamond (Round + Fancy shapes) jewelry in gold (partly/ fully set)-10 pgs
- 2) Solitaire Diamond & Gems Jewelry (Collet/prong set) -10 pgs
- 3) Diamond & Color Stone Jewelry/ pearl -10 pgs

Necklace sets	(C-2)
Ornamental pendant sets	(C -1)
Fancy pendant sets	(C -1)
Rings	(C -1)
Bracelets and Bangles	(C-2)
Watches	(C-1)
Portfolio Compilation	(C-1)

Project B - 30 pages of Diamond & Gem Studded jewelry