

Bead Maker (Glass)

Aliases: Glass-Bead Maker

Industry/Sector(s): Glass and Ceramics

JOB DESCRIPTION ¹

The tasks a Bead Maker (Glass) is expected to perform include:

- Making beads from glass
- Melting ends of solid glass rod using gas burner or furnace
- Taking small globule of molten glass on end of metal wire and spinning wire till bead is formed
- Rolling globule of glass in mould to form bead of desired size and shape
- Cooling and solidifying glass article by holding it over blast of compressed air
- Opening mould and removing beads

WORK ENVIRONMENT ²

- It requires one to be on their toes
- Need to handle a team
- Local travelling is not a part of this job role
- Part-time work and contractual jobs are available in some cities
- Work from home option is not available

Working hours

- Factories usually work for 6 days a week and 8/10 hours everyday. This may vary from factory to factory
- Shift system maybe available

Is the job suitable for a candidate with special needs?

This job is suitable for candidates with One Leg (OL), Low Vision (LV), and Hearing Impaired (HH)

EDUCATIONAL QUALIFICATIONS AND TRAINING ³

Minimum-5th standard pass

KEY COMPETENCIES

- Ability to control the heat to achieve the desired shapes
- Knowledge of basic fundamentals of fusing and slumping glass
- Proficient in several decorative techniques using glass stringers to create various patterns
- Well-versed withbasic torch safety, glass terminology, annealing, and bead cleaning
- Ability to make beads by blowing process

DESIRABLE COMPETENCIES

Not applicable

AVAILABLE SKILL TRAINING AND LEARNING INSTITUTES ⁴

- Industrial Training Institute (ITI),Ambarnath
- National Institute of Rural Development, Rajendranagar, Hyderabad

AVAILABLE SKILL TRAINING SCHEMES/SCHOLARSHIPS

- http://msme.gov.in/Outcome_Budget-2007-08-SSI.pdf
- <http://www.dcmsme.gov.in/sido/ktdgi01x.htm>
- <http://msme.gov.in/ssi-ar-eng-2006-07.pdf>

SAMPLE OF TRAINING AND LEARNING COURSES

<https://www.theknowledgeacademy.com/in/courses/jewellery-courses/flamework-glass-bead-making-for-jewellery-making/lucknow/>

CAREER PROGRESSION PATH ⁵

Helper→Technician → **Bead Maker** → Process Supervisor→Process Manager

Transfer option

- India: Yes
- Abroad: Rarely

(*This field to open the relevant job title when clicked)

EXPECTED EARNINGS⁶

- For freshers - ₹ 7,000 to ₹ 8,500 per month
 - For candidates with 2-4 years of experience or more - ₹ 9,000 to ₹ 10,000 per month
- (These figures are indicative and subject to change)*

REQUIRED WORK EXPERIENCE

Not required

PROBABLE EMPLOYERS⁸

Bead-making companies across India

PEOPLE'S CORNER

Coming Soon

KEYWORDS

- Bead Maker
- Glass-Bead Maker

OCCUPATIONAL CODES AND STANDARDS

Standard	Code	Description
NCO 2015	7315.1000	Bead Maker (Glass)
ISCO 2008	7315	Glass Makers, Cutters, Grinders and Finishers
NIC 2008	23109	Manufacture of other glassware/glass products: articles of glass used in construction such as glass blocks; clock or watch glasses, optical glass and optical glass elements not optically worked; and other glass products (including glass beads) n.e.c.
QP Reference	NA	NA
NSQF	NA	NA

REFERENCES

1	http://dget.nic.in/upload/uploadfiles/files/publication/Des-Div-7.pdf
2	http://socialjustice.nic.in/policiesacts3.php
3	Skill Development Initiative Scheme (SDIS) based on Modular Employable Skills Report
4	http://www.itiambarnath.gov.in/htmldocs/reg_course.htm http://www.nird.org.in
5	http://dir.indiamart.com/impcat/indian-beads.html http://www.thomasnet.com/products/glass-beads-3620200-1.html
6	http://www.paycheck.in/main/salary/minimumwages/maharashtra
7	http://articles.economictimes.indiatimes.com/2013-11-26/news/44486923_1_piramal-glass-glass-industry-sezal-glass http://newsletters.cii.in/newsletters/mailer/trade_talk/pdf/Ceramics%20Industry%20in%20India.pdf
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