

Continuous Curing Operator

Aliases: Curing Operator

Industry/Sector(s): Rubber Industry

JOB DESCRIPTION ¹

The task a Continuous Curing Operator is expected to perform include:

- Feeding the rubber compound into the machine for ensuring greater consistency of the profile of the end product

WORK ENVIRONMENT ^{1, 2}

- It requires physical activity
- Need not handle a team
- Local travelling may be a part of this job role
- Part-time work and contractual jobs may be available
- Work from home option is not available

Working hours

- Organizations usually work for 5/6 days a week for 8/9 hours everyday. This may vary from organization to organization
- Shift system may be available
- Overtime may be required

Is the job suitable for a candidate with special needs?

This may vary from organization to organization

EDUCATIONAL QUALIFICATIONS AND TRAINING ¹

- Preferably, 12th
- Certified training for Continuous Curing Operator(programme aligned to RSC/Q 0208released by Rubber Skill Development Council)

KEY COMPETENCIES ¹

- Knowledge of tolerance levels for various parameters like temperature, pressure and weight
- Knowledge of abnormalities in equipment performance
- Well-versed with the effect of improper curing, temperature, cycle time and pressure on the properties of rubber sheets
- Familiar with the indicators and reasons of potential problems
- Well-versed with cleanliness and safety requirements for commencing a curing operation
- Ability to respond to emergencies like power failures, fire and system failures, etc.
- Knowledge of the usage of different types of fire extinguishers
- Knowledge of the process and importance of quality checks including visual inspection and dimensional checks
- Familiar with different methods of recording information
- Well-versed with procedure to be followed for reporting to the appropriate authority
- Well-versed with procedure to be followed for recording damage, breakages, etc.
- Ability to identify problems

DESIRABLE COMPETENCIES ¹

- Training in the operation of machinery
- Attention to detail
- Safety-oriented

AVAILABLE SKILL TRAINING AND LEARNING INSTITUTES

Schools and colleges across India

AVAILABLE SKILL TRAINING SCHEMES/SCHOLARSHIPS

For scholarship and schemes, use further links like:

- <https://scholarships.gov.in/>

SAMPLE OF TRAINING AND LEARNING COURSES

- <https://targetstudy.com/courses/diploma-in-rubber-technology.html>

- http://www.iri.net.in/index.php?option=com_content&view=article&id=56&Itemid=68

CAREER PROGRESSION PATH ⁶

Supervisor



Continuous Curing Operator



Helper

The progression is indicative

EXPECTED EARNINGS ³

- For candidates with experience - Rs 16,500 to Rs 21,000 per month

These figures are indicative and subject to change

REQUIRED WORK EXPERIENCE ¹

Generally, 1 to 3 years of experience is required

PROBABLE EMPLOYERS ^{4, 5}

Rubber manufacturing companies

KEYWORDS

Continuous Curing Operator

OCCUPATIONAL CODES AND STANDARDS

Standard	Code	Description
NCO 2015	8141.0711	Continuous Curing Operator
ISCO 2008	8141	Rubber Products Machine Operators
NIC 2008	20132; 22191; 22199	Manufacture of synthetic rubber in primary forms; Manufacture of rubber plates, sheets, strips, rods, tubes, pipes, hoses and profile - shapes etc.; Manufacture of other rubber products n.e.c.
QP Reference	RSC/ Q 0208	Continuous Curing Operator
NSQF	Level 4	Not available

REFERENCES

1	http://www.nsdcindia.org/sites/default/files/files/qp-continous-curing-operator.pdf
2	http://www.ccdisabilities.nic.in/page.php?s=reg&t=def&p=list_jobsNew
3	http://www.paycheck.in/main/salary/salary-checker-1?job-id=8141010000000#/
4	http://www.indianmirror.com/indian-industries/rubber.html
5	http://www.shine.com/jobs/production-operator/ciel-hr-services-pvt-ltd/5867169/
6	http://dget.nic.in/upload/uploadfiles/files/publication/Des-Div-8.pdf