

**Job Title:**

Workshop Science and Calculation Instructor

**Location:**

C.V. Raman ITI, Astarang

**Job Type:**

Full-time

**Key Responsibilities:**

- Deliver classes and practical sessions on Workshop Science and Engineering Calculations as per ITI curriculum.
- Develop and implement effective teaching methodologies to enhance students' understanding of scientific and mathematical concepts related to workshop practices.
- Prepare lesson plans, teaching materials, and assessments aligned with ITI standards.
- Guide and mentor students in applying theoretical knowledge to practical scenarios.
- Evaluate student performance through tests, assignments, and projects.
- Maintain accurate records of student progress and attendance.
- Collaborate with other faculty to organize workshops, industrial visits, and skill-development programs.
- Ensure compliance with institutional policies and safety protocols in the workshop environment.

**Required Qualifications and Skills:**

- Diploma/Degree in Mechanical/Production Engineering or equivalent field.
- Certification in Workshop Science and Engineering Calculations is an advantage.
- At least 1-2 years of teaching or relevant industry experience.
- Strong understanding of workshop practices, engineering calculations, and tools.
- Proficiency in relevant software/tools is desirable.
- Excellent communication and instructional skills.
- Ability to motivate and engage students effectively.

**Preferred:**

- Experience in an ITI or similar vocational training institute.
- Knowledge of modern teaching aids and techniques.

**Salary:**

Competitive and commensurate with experiences and qualifications.