INDIAN INSTITUTE OF INFORMATION TECHNOLOGY & MANAGEMENT - KERALA



[An Autonomous Institution under Govt. of Kerala] IIITM-K, TECHNOPARK, THIRUVANANTHAPURAM 695 581 KERALA, INDIA Phone: 0471-2700777, 2527567, Email: jobs@iiitmk.ac.in



No. IIITMK/0078/2021

15/06/2021

REQUIRES

Indian Institute of Information Technology and Management – Kerala [IIITM-K] is a postgraduate autonomous academic institute established by the Government of Kerala. The institute is actively involved in postgraduate education, research, R&D in the areas of Information Technology. More information is available at www.iiitmk.ac.in

IIITM-K invites the applications from eligible candidates for the following posts for its office at Maker Village, the largest electronic hardware incubator and ESDM facility in the country at Kochi.

Qualification & Experience:

• Diploma in Mechanical Engineering or allied areas having experience 3 years' experience with lab/shop with mechanical machines such as Haas milling machine, CNC machine, lathe etc

Technical Assistant (Mechanical)

Haas milling machine operation experience is mandatory

(1 post)

Other qualifications:

- 1. Capable of reading and understanding drawings and tolerances
- 2. Knowledge of G-code
- 3. Desirable to have experience with control equipment and typical machinist tools (micrometers, calipers, indicators, deburring tools, etc.)
- 4. Willing to comply with all quality policies, specifications, regulations and instructions
- 5. Very good communication in English and Malayalam (spoken and written)
- 6. Ability to stand for extended periods of time, occasionally lifting up to 25 kg

Responsibilities:

- 1. Set-up and operate HAAS CNC Vertical Mills
- 2. Programming of CNC and VMC machines
- 3. Prepare raw materials to be loaded into machines
- 4. Prepare tools from set up sheet
- 5. Clean and maintain equipment and work area as needed
- 6. Use of manual machines (mill & lathe)
- 7. Read and interpret engineering drawings, blueprints, charts and tables or study sample parts to determine machining operation to be performed, and plan best sequence of operations
- 8. Computing dimensions and tolerances measure and lay out work pieces.
- 9. Setting up, operating, repair and maintenance of various types of conventional machines tools.
- 10. Performing Conventional & CNC Machining such as Milling, Drilling, Turning, Tapping, Grinding, and Sawing.
- 11. Verifying dimensions of completed parts for accuracy and

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conformance to specifications.

- 12. Handling various types of measuring instruments such as Vernier callipers, Micrometers, Depth Gauges, Pin gauge, Slip Gauge etc.
- 13. Having advantages if CAM skills
- 14. Operate other types of machinery as required

Remuneration: Rs. 25,000/- per month depending on the qualifications and relevant experience (consolidated).

Age Limit: 40 yrs. as on date of notification.

Location: Kochi, Kerala, India

How to Apply:

Applications shall be submitted on-line before 4pm latest by **30 June 2021**. The application can be had from www.iiitmk.ac.in/careers . Applications received thereafter shall not be entertained. The candidates must bring all original certificates/testimonials at the time of interview. The date and time of the interview will be intimated on mobile/email. The candidates are, therefore, advised to check their email regularly after the last date of receipt of application.

OTHER TERMS & CONDITIONS

- 1. The full-time contract appointment will be initially for a period of one year and may be extended based on the performance and requirements.
- 2. The candidate must ensure that he/she possesses the required qualifications and experience for the post
- 3. If the documents submitted by any candidate are found incorrect/false at the time of the interview, his/her candidature will stand cancelled. If any shortcomings are detected after appointment, his/her services are liable to be terminated.
- 4. IIITMK has the right to reject the candidature of any candidate at any stage and the decision of IIITMK will be final.
- 5. IIITMK has the right to reject the entire selection/advertisement procedure at any stage and the decision of IIITMK shall be final in this regard.
- 6. No TA/DA shall be provided to the shortlisted candidate

Sd/-

Registrar