Job Description: Screen Printing Press Operator

Position Overview:

As a Screen Printing Press Operator, you will be responsible for overseeing the entire screen printing production process. You will set up, operate, and maintain the printing machines to ensure the timely and efficient production of high-quality printed products.

Responsibilities:

1. Machine Setup and Preparation:

- Prepare and set up the screen printing machine for each job, ensuring proper placement of screens, registration, and ink colors.

- Verify the accuracy of artwork and job specifications before starting the printing process.

2. Ink and Color Management:

- Mix and adjust printing inks to achieve the desired colors and consistency for each job.

- Perform color tests and make necessary adjustments to match customer requirements.

3. Printing Operation:

- Operate the screen printing machine, monitoring the printing process and making adjustments as needed for print quality and registration.

- Control the printing speed and pressure to optimize production efficiency and maintain product quality.

4. Quality Control:

- Inspect printed products at regular intervals during production to ensure accurate colors and overall print quality.

- Identify and address any issues or defects promptly.

5. Maintenance and Troubleshooting:

- Perform regular maintenance on the screen printing machine to keep it in optimal working condition.

- Troubleshoot and resolve any technical issues that may arise during the printing process.

6. Production Scheduling:

- Coordinate with the production manager to prioritize and schedule jobs based on deadlines and order requirements.

- Ensure that production timelines are met and completed products meet quality standards.

7. Team Collaboration:

- Work closely with the screen printing team, including assistants and other operators, to ensure smooth production flow and efficient teamwork.

8. Safety and Compliance:

- Adhere to safety protocols and guidelines to maintain a safe working environment.

- Comply with company policies and procedures, including those related to health and safety.

Requirements:

- High school diploma or equivalent. Additional education or training in screen printing is advantageous.

- Proven experience as a screen printing press operator, demonstrating a strong understanding of screen printing processes and equipment.

- Knowledge of color mixing, ink application, and print registration techniques.

- Ability to read and interpret job orders and artwork specifications accurately.

- Strong attention to detail and a commitment to producing high-quality printed products.

- Physical ability to lift and handle materials and stand for extended periods during the printing process.

- Excellent troubleshooting skills and the ability to make adjustments to maintain print quality.

- Effective communication and teamwork skills.