Paints aircraft interior, exterior and piece parts. Prepares for painting by masking, stripping, washing aircraft sections and components. Blends and mixes paints, inks, and coatings to proper spraying consistency. Performs detail and touch-ups. Sets-up and coordinates processes for painting production parts.

# Knowledge

Considerable knowledge of the job. Complete acquaintance with, and understanding of, the general and detailed aspects of the job and their practical applications to problems and situations ordinarily encountered.

## **Supervision Received**

Limited supervision. No instructions needed on routine work and general instructions given on new lines of work or special assignments.

## **Consequence of Errors**

Errors may be difficult to detect and would normally result in loss of customer business, material or equipment to resolve.

## Contacts

Contacts are frequent with individuals representing other departments and/or representing outside organizations. Contacts involve obtaining or providing information or data on matters of moderate importance to the function of the department or which may be of sensitive nature.

## Work Products (Examples may include but are not limited to)

Prepares and assembles commercial and military aircraft products. Mixes adhesives, paint or resin systems, applies them to piece parts, assemblies and secures as required for curing. Repairs surface blemishes, IAW written instructions. Use of power tools, sanders, drills, paint guns, routers, sand blasters and other applicable tools to the manufacturing of paint and assemble aircraft parts. Maintain order and cleanliness in assembly/finishing area. Meets all company safety and environmental and good housekeeping guidelines. Responsible for meeting all goals set by manager in yearly goals and objectives Job Requirements/working conditions.

## **Minimum Education and Experience**

Requires shop math and the ability to calculate resin rations. Ability to follow directions from supervisor, verbal and written tool orders and engineering orders. Ability to use trimming equipment, cutters, grinders and drills to trim parts within drawing requirements or shop order tolerances. Ability to read blueprints. Manual dexterity is required.