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

Little or no knowledge of the job. Moderate understanding of general job aspects and some understanding of the detailed aspects of the job.

#### Supervision Received

Close supervision involving detailed instructions and constant checking on work performance.

## **Consequence of Errors**

Errors can be easily and quickly detected within the immediate work unit and would result only in minor disruption or expense to correct.

## Contacts

Contacts are primarily within immediate work unit. Contacts involve obtaining or providing information requiring little explanation or interpretation.

## 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, assembles 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.

# **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.