

Competencies for Regulatory Staff

Competency: **Composite Materials**

Description: The ability to identify the integrity of the composite structure.

Note: Elements are in italics.

Understanding

Knowledge of use of composites and their behaviours in order to assess their integrity.

Knowledge of inspection techniques in order to assess whether the regulated organisation has appropriate processes in place to detect damage.

Knowledge of the effects of painting composite materials on the integrity of the structure of the aircraft.

Persons to whom this is likely to apply:

Airworthiness Surveyors