## SLC-FSDO FAASTeam presents:

## Fastener Torque - Logbook Entries - Maintenance Related Accidents

To distribute the loads safely throughout a structure, it is necessary that proper torque be applied to all nuts, bolts, studs, and screws. Using the proper torque allows the structure to develop its designed strength and greatly reduces the possibility of failure due to fatigue.

airframe, aircraft engine, propeller, appliance, or component part, a maintenance record entry must be created. The importance of compliance with this requirement cannot be overemphasized.

Whenever maintenance, preventive maintenance,

rebuilding, or alteration work occurs on an aircraft,

The number of all accidents where maintenance errors were the cause or a contributing factor are increasing each year. Performing an advanced search on maintenance related accidents on the NTSB CAROL website produced over 2,200 results. A discussion on a select few

will be addressed during the presentation and what can be

done to prevent such accidents from occurring.

## **Event Details**

Thu, Sep 11, 2025 at 09:00 MDT SLCC Student Services Building -Westpoint Campus 2150 W. Dauntless Ave.

Foderal Aviation Administration

Salt Lake City, UT

Contact: Richard Jeffs (801) 257-5073 Richard.Jeffs@faa.gov Select #: NM07139091 FPM Richard Jeffs n/a

The building is located west across the street from the SLC-FSDO in Room #232.

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