

402nd SOFTWARE MAINTENANCE GROUP

MISSION

402nd Software Maintenance Group serves as the ALC single organic source of Mission Critical Computer Resources (MCCR) and Automatic Test Equipment (ATE) software for all assigned prime systems and equipment and for all echelons of maintenance requiring computer programming skills in higher order and assembly level computer programming languages. Designs, develops, and provides new, altered, updated, or modified software and updates/corrects existing avionics items/system software.

Provides on-site engineering assistance to identify and correct software deficiencies and support, monitor, and coordinate on ALC acquisition programs for automated or programmable systems/equipment ; and provides specifications/performance criteria and documentation for automated equipment, conduct feasibility studies for the application of automation to the depot maintenance process, and serve as the Automatic Test Systems (ATS) focal point for the wing.

Participates in customer workload negotiation by preparing proposals and Memorandums of Agreement. Performs configuration management of automated systems and provide acquisition support to Air Force Materiel Command (AFMC) and other agencies

LINEAGE

402nd Software Maintenance Group

STATIONS

Robins AFB, GA

ASSIGNMENTS

COMMANDERS

Bob Zwitch

Ms. Diane Suchan

HONORS

Service Streamers

Campaign Streamers

Armed Forces Expeditionary Streamers

Decorations

EMBLEM

MOTTO

NICKNAME

OPERATIONS

Air Force Order of Battle

Created: 15 Feb 2012

Updated:

Sources

Air Force Historical Research Agency. U.S. Air Force. Maxwell AFB, AL.