



COASTAL ALABAMA

COMMUNITY COLLEGE

AVIATION MANUFACTURING TECHNICIAN

Short-Term Certificate – STC AMM

Program Location: Baldwin Preparatory Academy

Length: Two Semesters

This program prepares the student for entry into an aviation maintenance related field by providing foundational administrative and mechanical skills with an emphasis on sheet metal structural practices.

This is a career program designed for students to go directly into the labor market upon completion. Although some of the courses in this program will transfer to four-year institutions, this program is not designed to be a transfer program of study; therefore, it is not subject to the terms and conditions of Alabama Transfers state transfer and articulation reporting system.

AREA V: Pre-Professional, Major, and Elective Courses		18 Total Hours
AMT 104 – Technical Preparation		5
AMT 105 – Materials & Processes		5
AMT 111 – Aircraft Sheetmetal Structures		5
WKO 106 - Workplace Skills		3
Total Hours		18 SH

Upon completion, students should be able to install conventional rivets; form, layout, and bend sheetmetal; install special rivets and fasteners; and inspect and repair sheetmetal structures.