

**Auto Body Repair Technology
Body Repair Specialist
Certificate of Proficiency – Level One**

Texas Southmost College
Division of Science, Technology, Engineering &
Technology/Career & Technical Education

Upon completion of this certificate, the student should be able to enter the automotive industry as an entry level technician. Prepared for the automotive industry this student should be able to utilize appropriate safety procedures, perform tasks included in the degree plan to determine extent of repair, and demonstrate proficiency in removal and installation techniques.

FIRST SEMESTER

CREDIT HOURS

ABDR 1301 Auto Body Repair and Repainting.....	3
ABDR 1419 Basic Metal Repair	4
ABDR 1203 Vehicle Design and Structural Analysis	2
ABDR 1315 Vehicle Trim and Hardware	3
ABDR 1307 Collision Repair Welding	3

SECOND SEMESTER

ABDR 1431 Basic Refinishing.....	4
ABDR 1455 Non-Structural Metal Repair	4
ABDR 1441 Structural Analysis and Damage Repair I.....	4
ABDR 2389 Internship – Autobody/Collision and Repair Technology/Technician	3

TOTAL CREDIT HOURS FOR GRADUATION - 30

A minimum grade of “C” must be obtained in each (ABDR) course required in the certificate plan.