



AAS in Collision Technology to
Bachelor of Applied Arts and Sciences in
Manufacturing and Industrial Management ^T



Guided Pathway
Effective for the 2021-2022 Catalog

First Year – Collin College

FIRST SEMESTER	SECOND SEMESTER
ABDR 1301 – Auto Body Repair and Repainting	ABDR 1391 – Current Trends in Collision Technology
ABDR 1331 – Basic Refinishing	ABDR 1458 – Intermediate Refinishing
ABDR 1349 – Automotive Plastic & Sheet Molded Compound Repair	ABDR 2402 – Auto Body Mechanical & Electrical Service
ABDR 1455 – Non-Structural Metal Repair	^C Mathematics/Natural Sciences (see list below)
Total Semester Hours: 13	Total Semester Hours: 14
THIRD SEMESTER	
^C ENGL 1301 – Composition I	^C Social/Behavioral Sciences (see list below)
6 credit hours	

Second Year – Collin College

It's best to apply to Tarleton State University a full semester before you plan to transfer.

FIRST SEMESTER	SECOND SEMESTER
ABDR 1307 – Collision Repair Welding	ABDR 2437 – Structural Analysis & Damage Repair V
ABDR 2447 – Advanced Collision Repair Welding	ABDR 2441 – Major Collision Repair & Panel Replacement
ABDR 2355 – Collision Repair Estimating	ABDR 2449 – Advanced Refinishing (Capstone)
^C Speech (see list below)	^C Humanities (TSU requires)/Fine Arts course (see list below)
Total Semester Hours: 13	Total Semester Hours: 15

AAS: Collision Technology

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

These courses may be completed at CC (if offered) or TSU	
^C ENGL 1302 Composition II	^C Creative Arts Core
^C Life/Physical Science Core (4 credit min)	^C Life/Physical Science Core (4 credit min)
^C HIST 1301 United States History I	^C HIST 1302 United States History II
^C GOVT 2305 Federal Government	^C GOVT 2306 Texas Government
MATH 1316 Plane Trigonometry <u>or</u> MATH 1342 Elementary Statistical Methods	^C Core Elective (1 credit min)
Total Semester Hours: 16	Total Semester Hours: 14

Third Year – Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
Tarleton Course	Tarleton Course
Tarleton Course	Tarleton Course
Tarleton Course	Tarleton Course
Tarleton Course	
Total Semester Hours: 12	Total Semester Hours: 9

Fourth Year – Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
Tarleton Course	Tarleton Course
Tarleton Course	Tarleton Course
Tarleton Course	Tarleton Course
Total Semester Hours: 9	Total Semester Hours: 9

Total Degree Hours: 130

This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.

Part-time students may also follow this sequence. Developmental coursework may be required.

- * You may take a different course to meet this requirement. A specific list is available from your advisor.
- ^c This course counts for the Core Curriculum at any public college or university in Texas.
- ⁽⁾ Course numbers shown in parentheses are equivalent to these courses at Tarleton State University.
- ^T Degree availability varies by campus; consult www.tarleton.edu for more information.

Collin Options:

Mathematics/Natural Sciences – choose one from: **MATH** 1314, 1316, 1324, 1325, 1332, 1342, 1350, 1351, 2305, 2318, 2320, 2412, 2413, 2414, 2415, **BIOL** 1406, 1407, 1408, 1409, 1414, 1415, 2401, 2402, 2402, 2404, 2406, 2416, 2420, 2421, **CHEM** 1405, 1411, 1412, 2423, 2425, **ENVR** 1401, 1402, **GEOL** 1401, 1402, 1403, 1404, 1445, 1447, **PHYS** 1401, 1402, 1403, 1404, 1405, 1410, 1415, 1417, 2425, 2426.

Humanities/Fine Arts – choose one from: **ARTS** 1301, 1303, 1304, 1313, **DANC** 2303, **DRAM** 1310, 2361, 2362, 2366, **ENGL** 2322, 2323, 2327, 2328, 2332, 2333, 2341, **HIST** 2311, 2312, 2321, 2322, **HUMA** 1301, **MUSI** 1306, 1307, 1310, **PHIL** 1301, 1304, 2303, 2306, 2307, 2321.

Social/Behavioral Sciences – choose one from: **ANTH** 2302, 2346, 2351, **ECON** 1301, 2301, 2302, **GOVT** 2305, 2306, **HIST** 1301, 1302, 2301, **PSYC** 2301, **SOCI** 1301, 1306.

Speech – choose one from: **SPCH** 1311, 1315, 1321.