



AAS - Supply Chain Management to
Bachelor of Applied Arts and Sciences in
Manufacturing and Industrial Management
Industrial Management Concentration^T



Guided Pathway

Effective for the 2019-2020 Catalog

First Year – Collin College

FIRST SEMESTER	SECOND SEMESTER
BMGT 1313 - Principles of Purchasing	ACNT 1303 - Introduction to Accounting I ¹
BMGT 1344 - Negotiations and Conflict Management	BMGT 1307 - Team Building
^C ENGL 1301 - Composition I	^C ECON 2301 - Principles of Macroeconomics OR ^C ECON 2302 - Principles of Microeconomics (Preferred Courses)
ITSC 1309 - Integrated Software Applications I - MS Office	^C GEN ED - Humanities / Fine Arts General Education*
^C SPCH 1321 - Business and Professional Communication	IBUS 1341 - Global Supply Chain Management

Total Semester Hours: 15 SCH

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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
BMGT 1309 - Information and Project Management	BMGT 1341 - Business Ethics
BMGT 2309 - Leadership	BMGT 2303 - Problem Solving and Decision Making
BUSI 2301 - Business Law	IBUS 2332 - Global Business Simulation (Capstone) ³
LMGT 1319 - Introduction to Business Logistics	LMGT 1325 - Warehouse and Distribution Center Management
^C MATH 1324 - Math for Business or Social Sciences ²	LMGT 2330 - International Logistics Management

Total Semester Hours: 15 SCH

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AAS: Supply Chain Management

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

Total Semester Hours: 32

Third Year – Tarleton State University

These courses may be completed at Collin (if offered) or TSU – Stephenville Campus	
^C GEN ED - Humanities / Fine Arts General Education*	^C ENGL 1302 – Composition II
^{C*} Life and Physical Science Core Elective	^{C*} Life and Physical Science Core Elective
^C HIST 1301 – United States History I	^C HIST1302 – United States History II
^{C*} First Year Seminar (Learning Frameworks)	^C GOVT 2305 – Federal Government
^C GOVT 2306 – Texas Government	MATH 1316 – Plane Trigonometry or MATH 1342 – Elementary Statistical Methods
FIRST SEMESTER	SECOND SEMESTER
Advanced ENGT Elective	ENGT 4336 Production Planning
ENGT 3318 Research & Reporting for Technologists	ENGT 3395 Project Management
ENGT 3375 Continuous Improvement	ENGT 4346 Manufacturing Management
ENGT 3386 Quality Management	Advanced ENGT Elective

Total Semester Hours: 12

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Fourth Year – Tarleton State University

FIRST SEMESTER
ENGT 4347 Metrics and Measurement (Fall Only)
Advanced Elective
Advanced Elective
Advanced Elective
Advanced Elective

Total Semester Hours: 15

Total Degree Hours: 131

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.

Notes:

1. May substitute ACCT 2301

2. May substitute MATH 1332 or 1314

3. May substitute LMGT 2388

*Collin Options:

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

Humanities/Fine Arts – choose one from: ENGL 2322, 2323, 2327, 2328, 2332, 2333, 2342, 2343, HIST 2311, 2312, 2321, 2322, HUMA 1301, PHIL 1301, 1304, 2303, 2306, 2307, 2321, ARTS 1301, 1303, 1304, 1313, DANC 2303, DRAM 1310, 2361, 2362, 2366, MUSI 1306, 1307, 1310

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

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

For questions about the university portion of this pathway,
contact the Engineering Technology Department at (254)968-9010 or Engineering.Technology@tarleton.edu.