



AAS – Production and Logistics to  
**Bachelor of Applied Arts and Sciences**  
**Manufacturing and Industrial Management**  
**General Concentration <sup>T</sup>**  
**Guided Pathway**  
 Effective for the 2019-2020 Catalog



### First Year – Del Mar College

FIRST SEMESTER	SECOND SEMESTER
<sup>C</sup> ENGL 1301 Composition I	<sup>C</sup> ENGL 1302 Composition II
POFT 1321 Business Math	<sup>C</sup> MATH 1332 Contemporary Math*
BMGT 1327 Principles of Management	ACNT 1303 Introduction to Accounting
LMGT 1319 Introduction to Business Logistics	LMGT 1321 Introduction to Material Handling
ITSC 1309 Integrated Software Applications I	BUSI 1301 Business Principles
Total Semester Hours: 15	Total Semester Hours: 15

### Second Year – Del Mar College

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

FIRST SEMESTER	SECOND SEMESTER
<sup>C</sup> SPCH 1321 Bus. & Prof. Communications*	LMGT 1349 Materials Requirement Planning
LMGT 1325 Warehouse & Dist. Center Management	BMGT 2309 Leadership
BMGT 1331 Production and Operations Management	<sup>C</sup> ECON 2302 Principles of Microeconomics*
BMGT 2331 Principles of Quality Management	BMGT 1174 Seminar and BMGT 1264 Practicum-Oper./Mgmt./Supervision
<sup>C</sup> PHIL 2306 Introduction to Ethics*	BMGT 2341 Strategic Management (Capstone)
Total Semester Hours: 15	Total Semester Hours: 15

### AAS: Production and Logistics

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 Del Mar College or TSU-Stephenville Campus

<sup>C</sup> HIST1302 United States History II	<sup>C</sup> *Life and Physical Science Core Elective (4 credits)
<sup>C</sup> *Life and Physical Science Elective Course (4 credits)	<sup>C</sup> HIST 1301 United States History I
<sup>C</sup> *Any Core Elective (1-3 credits)	<sup>C</sup> Creative Arts Core Elective
<sup>C</sup> GOVT 2305 Federal Government	<sup>C</sup> *GOVT 2306 Texas Government
Total Semester Hours: 24-26	

### Third Year – Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
ENGT 3318 Research & Reporting for Technologists	Advanced ENGT Course
Advanced ENGT Course	ENGT 3395 Project Management
Advanced ENGT Course	Advanced ENGT Course
Advanced Elective Course	Advanced ENGT Course
Total Semester Hours: 12	Total Semester Hours: 12

### Fourth Year - Tarleton State University

FIRST SEMESTER
ENGT 3375 Continuous Improvement
Advanced ENGT Course
Advanced Elective Course
Advanced Elective Course
Advanced Elective Course

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.

<sup>C</sup> 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.

<sup>T</sup> Degree availability varies by campus; consult [www.tarleton.edu](http://www.tarleton.edu) for more information.

*For questions about the university portion of this pathway,  
 Contact the Department of Engineering Technology at 254-968-9014 or [engineering.technology@tarleton.edu](mailto:engineering.technology@tarleton.edu).*