



AAS – Industrial Machining Applied Technology to  
Bachelor of Applied Science Applied Leadership



**Guided Pathway**

Effective for the 2018-2019 Catalog

**First Year – Del Mar College**

FIRST SEMESTER	SECOND SEMESTER
MCHN 1301 Beginning Machine Shop	DFTG 1309 Basic Computer – Aided Drafting
MCHN 1338 Basic Machine Shop I	MCHN 1313 Basic Milling Operations
MCHN 1341 Basic Machine Shop II	MCHN 1358 Interned Lathe Operations
MCHN 1308 Basic Lathe	<b>cENGL 1301 Composition I</b>
<b>cGEOL 1301 Earth Sciences*</b>	<b>cSPCH 1311 Intro Speech Communication</b>

Total Semester Hours: 15

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**Second Year – Del Mar College**

It's best to apply to TAMU-CC a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

FIRST SEMESTER	SECOND SEMESTER
MCHN 1343 Machine Shop Mathematics	MCHN 2337 Advanced Computer Aided Manufacturing
MCHN 2302 Intermediate Milling Operations	MCHN 2331 Advanced Machining I
MCHN 2344 Computer Num Control Programming	MCHN 2345 Advanced Machining Oper II
MCHN 2331 Operation of CNC Turning Centers	<b>cDRAM 1310 Introduction to Theatre</b>
<b>cHIST 1301 United States History I</b>	MCHN 2334 Operation of CNC Machining Centers

Total Semester Hours: 15

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**AAS: Industrial Machining Applied Technology**

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

**Third Year – Texas A&M University-Corpus Christi**

FIRST SEMESTER	SECOND SEMESTER
<b>cENGL 1302 Composition II</b>	<b>cPOLS 2306 State and Local Government</b>
<b>cMATH 1332 Contemporary Mathematics *</b>	<b>cPSYC 2301 General Psychology</b>
<b>cGEOL 1303 Essentials of Geology *</b>	<b>cECON 1301 Intro to Economics *</b>
<b>cPHIL 1301 Introduction to Philosophy *</b>	ACCT 2301 Financial Accounting
<b>cPOLS 2305 U.S. Government</b>	COMM 4350 Organizational Communication
XXXX XXXX Upper Level Elective	XXXX XXXX Upper Level Elective

Total Semester Hours: 18

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**Fourth Year – Texas A&M University-Corpus Christi**

FIRST SEMESTER	SECOND SEMESTER
<b>cHIST 3331 Texas History</b>	BLAW 3310 Legal Environment of Business *
COMM 3350 Leadership *	ENGL 3301 Technical & Professional Writing *
MGMT 3312 Behavior in Organizations	COMM 3311 Nonverbal Communication *
POLS 3341 Intro to Public Administration *	XXXX XXXX Upper Level Elective
SOCI 4315 Complex Organizations	XXXX XXXX Upper Level Elective
XXXX XXXX Upper Level Elective	XXXX XXXX Upper Level Elective

Total Semester Hours: 18

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**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.

For questions about the University portion of this pathway, Contact the Department of Undergraduate Studies, Transfer Team at 361-825-5931.