

**AAS - Process Technology to  
Bachelor of Applied Arts and Sciences  
Guided Pathway**  
Effective for the 2019-2020 Catalog

**First Year – Del Mar College**

FIRST SEMESTER	SECOND SEMESTER
ITSC 1301 Intro to Computers	PTAC 1332 Process Instrumental I
PTAC 1302 Introduction to Process Technology	PTAC 1354 Industrial Process
PTAC 1310 Process Tech I: Equipment	PTAC 2420 Process Tech II – Systems
PTAC 1308 Safety, Health, & Environmental	<sup>C</sup> ARCH 1301 Architectural History I
SPCH 1311 Introduction to Speech Communications	

**Second Year – Del Mar College**

It's best to apply to UNT 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
SCIT 1414 Applied General Chemistry I	SCIT 1318 Applied Physics
<sup>C</sup> ENGL 1301 Composition I	CTEC 2445 Unit Operations
PTAC 2314 Principles of Quality	PTAC 2346 Process Troubleshooting
<sup>C</sup> HIST 1301 United States History I	<sup>C</sup> PHYS 1305 Introduction to Physics*
PTAC 2438 Process Technology III: Operations	CTECT 2287 Intern Chemical Technology / Technician

**AAS: Process Technology**

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

**Third Year – University of North Texas**

FIRST SEMESTER	SECOND SEMESTER
<b>BAAS 3020 - Inquiry and Discovery</b>	<b>BAAS 3000 – Pathways to Civic Engagement</b>
<sup>C</sup> ENGL 1320 – College Writing II <b>(010)</b>	<sup>C</sup> Humanities Course <b>(040)</b>
<sup>C</sup> Life and Physical Science <b>(030)</b>	<sup>C</sup> Mathematics <b>(020)</b>
<b>MGMT 3720 – Organizational Behavior</b>	<b>MGMT 4470 – Leadership</b>
<b>3XXX-4XXX Concentration 3</b>	<b>3XXX-4XXX Concentration 3</b>

**Fourth Year – University of North Texas**

FIRST SEMESTER	SECOND SEMESTER
<sup>C</sup> PSCI 2305 – American Gov't: Process & Policies <b>(070)</b>	<b>BAAS 4100 - Managing a 21<sup>st</sup> Century Career</b>
<sup>C</sup> Social and Behavioral Sciences <b>(080)</b>	<sup>C</sup> PSCI 2306 - US and Texas Constitutions and Institutions <b>(070)</b>
<sup>C</sup> Component Area 3XXX-4XXX <b>(090)</b>	<sup>C</sup> HIST 2620 – US History since 1865 <b>(060)</b>
<b>MGMT 3850 – Foundations of Entrepreneurship</b>	<b>MGMT 4660 – International Management Perspectives</b>
<b>3XXX-4XXX Concentration 3</b>	<b>3XXX-4XXX Concentration 3</b>

**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 UNT.

**UNT Concentrations:**

This plan illustrates one possible concentration. However, there are other possible concentrations that can be selected in conjunction with your academic advisor.

For questions about the University portion of this degree plan, contact the UNT  
Applied Arts and Sciences Unit Office at (940) 369-8129, [baas@unt.edu](mailto:baas@unt.edu)  
<http://baas.unt.edu>