Associate of Applied Science to Bachelor of Applied Arts & Sciences Guided Pathway
Effective for the 2018-2019 Catalog

NORTH CENTRAL TEXAS COLLEGE

B.A.A.S. DEGREE — **BACHELOR OF APPLIED ARTS & SCIENCES** Experience Discovery Collaboration Application

First Year -- NCTC

FIRST SEMESTER	SECOND SEMESTER
ITSW 1307 – Introduction to Database	ITSE 1345 – Introduction to Oracle SQL
ITSE 1346 – Database Theory and Design	ITSY 1342 – Information Technology Security
ITNW 1358 – Network +	ITSE 2317 – Java Programming
EECT 1300 – Technical Customer Service	ITSE 2302 – Intermediate Web Programming
ITSE 1303 – Introduction to MySQL	ITSW 2337 – Advanced Database

Second Year -- NCTC

It is best to apply to University of North Texas 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
[C]ENGL 1301 –Composition I	[C]ENGL 2311 – Technical & Business Writing
[C]ARTS 1301 – Art Appreciation*	ITSE 2333 – Implementing a Database on Microsoft SQL Server
ITSE 2354 – Advanced Oracle PL/SQL	ITNW 1355 – Information Storage and Management
ITSE 2356 – Oracle Database Administration I	
[C]MATH 1332 – Contemporary Mathematics	[C]GOVT 2305 – Federal Government
	ITSE 2380 – Co. Ed. - Computer Programmer

AAS: Database Administration

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
[C]PSCI 1050 – American Gov't: Process & Policies (GOVT 2305)[2]	[C]ENGL 2210 – Survey World Lit I* (ENGL 2332)
[C]BIOL 1112 – Contemp. Biology* (BIOL 1408)	[C]BIOL 1132 – Environ. Science* (BIOL 2406)
[C]AGER 4560 – Minority Aging*	BAAS 3020 –Fundamentals of Inquiry & Discovery
LTEC 1100 – Computer Applications*	LTEC 3010 – Personal Development*
LTEC 3000 – Foundations of Learning Technologies*	LTEC 3100 – New Horizons for Learning Technologies*

Fourth Year – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
BAAS 3000 – Pathways to Civic Engagement	BAAS 4980 – Managing a Career in the 21st Century
[C]HIST 2610 – US History to 1865 (HIST 1301)	[C]HIST 2620 – US History since1865(HIST 1302)
[C]COMM 2040 – Public Speaking* (SPCH 1315)	[C]PHIL 4200 – Science, Technology & Society*
LTEC 3220 – Computer Graphics in Education Training*	LTEC 3260 – Web Authoring*
LTEC 3530 – Data Communications*	LTEC 4060 – Project Management*

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

* 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. Sometimes, taking a specific course to meet a Core requirement will <u>also</u> fulfill other requirements for your degree. If this course meets more than one requirement it is listed as the correct option (with no asterisk).

[2] Taking both GOVT courses at NCTC creates a better alignment.

() Course numbers shown in parentheses are equivalent to these courses at UNT.

For questions about the UNT portion of this guided pathway,
Contact the Applied Arts and Science Academic Advising Office at (940) 369-8129 or baas@unt.edu