

First Year -- NCTC

FIRST SEMESTER	SECOND SEMESTER
PTRT 1301 – Introduction to Petroleum Industry	ELPT 1319 – Fundamentals of Electricity I
TECM 1301 – Industrial Mathematics	PTRT 1324 – Petroleum Instrumentation
OSHT 1320 – Energy Industrial Safety	PTRT 1303 – Drilling
ELPT 1341 – Motor Control	WLDG 1323 – Welding Safety, Tools, and Equipment
PTRT 1307 – Recovery and Production Methods	PTRT 2331 – Well Completions

Second Year -- NCTC

It is 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
PTRT 1317 – Natural Gas Processing I	PTRT 2380 – Coop-Petroleum Technology/Tech
PTRT 2359 – Petroleum Computer Applications	MATH 1314 – College Algebra*
BMGT 2309 – Leadership	ARTS 1301 – Art Appreciation
BMGT 1327 – Principles of Management	ENGL 1301 –Composition I
SPCH 1321 – Bus. & Prof Comm.*	XXXX X3XX – Social/Behavioral Science Core

AAS: Petroleum 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
PSCI 1040 – American Gov't: Laws & Institutions (GOVT 2306)	PSCI 1050 – American Gov't: Process & Policies (GOVT 2305)
ENGL 1320 – College Writing II (ENGL 1302)	ENGL 2210 – Survey World Lit I* (ENGL 2332)
BIOL 1132 – Environ. Science* (BIOL 2406)	BIOL 1122 – Plant Biology* (BIOL 1411)
SOCI 1510 – Intro to Sociology* (SOCI 1301)	PHIL 4200 – Science, Technology & Society*
HIST 2620 – US History since1865(HIST 1302)	PACS 3000 – Civic Engagement

Fourth Year – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
PACS 3020 – Fundamentals of Inquiry	Choose Specialization Courses w/Advisor
PACS 4050 – Negotiation	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor

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 also fulfill other requirements for your degree. If this course meets more than one requirement it is listed as the correct option (with no asterisk).
- () Course numbers shown in parentheses are equivalent to these courses at UNT.

*For questions about the UNT portion of this guided pathway,
Contact the PACS Academic Advising Office at (940) 565-4115.*