



**Associate of Applied Science in
Petroleum Technology to
Bachelor of Applied Arts & Sciences
Guided Pathway
2017-2018 Catalog**



First Year (NCTC)

FIRST SEMESTER	SECOND SEMESTER
PTRT 1301 – Introduction to Petroleum Industry	CETT 1302 – Electricity Principles
PTRT 1321 – Oil Field Hydraulics	PTRT 1324 – Petroleum Instrumentation
PTRT 1313 – Industrial Safety	PTRT 1303 – Drilling
CNBT 1311 – Construction Methods & Materials	PTRT 2323 – Natural Gas Production
PTRT 1307 – Recovery and Production Methods	PTRT 2331 – Well Completions

Second Year (NCTC)

It is best to apply to Midwestern State 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 1391 – Spec. Topics in Petroleum-Scada	^c MATH 1314 – College Algebra*
BMGT 2309 – Leadership	^c ARTS 1301 – Art Appreciation
BMGT 1327 – Principles of Management	^c ENGL 1301 –Composition I
^c SPCH 1321 – Bus. & Prof Comm.*	^c HIST 1301 – U.S. History to 1865

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 – Midwestern State University Online BAAS

FIRST SEMESTER	SECOND SEMESTER
Any Computer Proficiency Course	Any Cultural & Global Understanding Core
Communication II (or ENGL 1302)	POLS 1433 (or GOVT 2305)- American Govt
Any Life & Physical Science Core	Any Life & Physical Science Core
Any Language, Phil, Culture Core	Any Undergraduate Inquiry Core
POLS 1333 (or GOVT 2306)- American Govt	HIST 1233 – American History II (HIST 1302)
	Any Social & Behavioral Science

Fourth Year – Midwestern State University Online BAAS

FIRST SEMESTER	SECOND SEMESTER
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	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	BAAS 4113, Capstone Project

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 Midwestern State University.

*For questions about the University portion of this guided pathway,
Contact the Academic Advising Office at baas@mwsu.edu.*