



OIL & GAS PRODUCTION TECHNOLOGY

2026–2027

The Oil & Gas (OGPT) program offers two completion options: a Technical Diploma (TD) or an Associate of Applied Science (AAS). To earn the AAS, take all the courses on the plan; if you only want the TD, skip the courses marked “AAS” in the program path column.

FALL START			
	Program Path	SEMESTER 1 – FALL	
WFMA 1003		Mathematics for Workforce Occupations	3 Credits
OGPT 1020		Oil & Gas Regulation	2 Credits
OGPT 1030		Occupational Safety, Health	3 Credits
OGPT 1100		Intro. to Oil and Gas Exploration and Production	3 Credits
OGPT 1110		Drilling Processes	3 Credits
OGPT 1300		Industrial Electricity	3 Credits
CTS –Oil & Gas Production Helper I TOTAL SEMESTER CREDITS			17
	Program Path	SEMESTER 2 – SPRING	
OGPT 1120		Offshore Drilling Processes	3 Credits
OGPT 1130		Wells Completions and Workovers	3 Credits
OGPT 1400		Oil & Gas Instrumentation	4 Credits
OGPT 1500		Pneumatic/Hydraulic Power Systems	3 Credits
OGPT 2100		Basic Production Operations	3 Credits
CTS –Oil & Gas Production Helper II TOTAL SEMESTER CREDITS			16
	Program Path	SEMESTER 3 – SUMMER	
OGPT 2020		Well Control & Blowout Prevention	3 Credits
OGPT 2030		Natural Gas Processing	3 Credits
OGPT 2200		Production and Safety Systems	3 Credits
OGPT XXXX		Choose from OGPT 2040, 2050, 2060, 2110, or 2300	3 Credits
TOTAL SEMESTER CREDITS			12
TOTAL DEGREE CREDITS – Technical Diploma –Oil & Gas Production Technology			45
	Program Path	SEMESTER 4	
ENGL 1010	AAS	Rhetoric & Composition	3 Credits
MATH 1105	AAS	College Algebra	3 Credits
Humanities	AAS	Choose from General Education Courses: History (HIST); English (ENGL 2XXX) except ENGL 2045 and 2070; or Communications (CMCN) except CMCN 1170, 1270, and 2145.	3 Credits
Social Science	AAS	Choose from General Education courses: Criminal Justice 1010, Anthropology (ANTH), Economics (ECON), Geography (GEOG), Political Science (POLI), Psychology (PSYC), or Sociology (SOCI).	3 Credits
Natural/Physical Science	AAS	Choose from General Education courses: Biology (BIOL), Chemistry (CHEM), Environmental Science (ENSC), Geology (GEOL), Physical Science (PHSC), or Physics (PHYS).	3 Credits
TOTAL SEMESTER CREDITS			15
TOTAL DEGREE CREDITS – Associate of Applied Science			60

A grade of “C” or higher is required in all courses.

Note: This document is intended to help you plan your schedule. The official and final program requirements are those published in the applicable college catalog under the Programs tab. (OAA 4/26)