

ENTRY LEVEL PETROLEUM TRAINEE

Career Certificate Option

First Semester

LLS 1722 Smart Start Pathway.....2
 OGP 1123 Fundamentals of Oil and Gas.....3
 OGP 1143 Oil and Gas Best Practices.....3
 OGP 1152 Rigging and Lifting Systems Techniques.....2
 OGP 1163 Practical Experience for Entry Level Petroleum Trainee.....3
 OGP 1174 Advanced Safety for Oil and Gas Industry.....4
 Total Hours.....17

Second Semester

WLT 1173 Introduction to Welding and Safety.....3
 WLT 1313 Cutting Processes.....3
 *Approved Technical Elective.....9
 Total Hours.....15

ENTRY LEVEL PETROLEUM TRAINEE

Technical Certificate Option

First Semester

LLS 1722 Smart Start Pathway.....2
 OGP 1123 Fundamentals of Oil and Gas.....3
 OGP 1143 Oil and Gas Best Practices.....3
 OGP 1152 Rigging and Lifting Systems Techniques.....2
 OGP 1163 Practical Experience for Entry Level Petroleum Trainee.....3
 OGP 1174 Advanced Safety for Oil and Gas Industry.....4
 Total Hours.....17

Second Semester

WLT 1173 Introduction to Welding and Safety.....3
 WLT 1313 Cutting Processes.....3
 *Approved Technical Elective.....9
 Total Hours.....15

Third Semester

OGP 2323 Internship for Entry Level Petroleum Trainee.....3
 OGP 2333 Special Project in Oil and Gas Drilling.....3
 OGP 2343 Supervised Work Experience in Oil and Gas Drilling.....3
 OGP 2413 Off Shore Compliance.....3
 CTE 1143 Fundamentals of Construction and Manufacturing.....3
 Total Hours.....15

ENTRY LEVEL PETROLEUM TRAINEE

Associate in Applied Science Option

First Semester

LLS 1722 Smart Start Pathway.....2
 OGP 1123 Fundamentals of Oil and Gas.....3
 OGP 1143 Oil and Gas Best Practices.....3
 OGP 1152 Rigging and Lifting Systems Techniques.....2
 OGP 1163 Practical Experience for Entry Level Petroleum Trainee.....3
 OGP 1174 Advanced Safety for Oil and Gas Industry.....4
 Total Hours.....17

Second Semester

WLT 1173 Introduction to Welding and Safety.....	3
WLT 1313 Cutting Processes.....	3
*Approved Technical Elective.....	9
Total Hours.....	15

Third Semester

OGP 2323 Internship for Entry Level Petroleum Trainee.....	3
OGP 2333 Special Project in Oil and Gas Drilling.....	3
OGP 2343 Supervised Work Experience in Oil and Gas Drilling.....	3
OGP 2413 Off Shore Compliance.....	3
ENG 1113 English Composition I.....	3
Total Hours.....	15

Fourth Semester

ENG 1213 English Composition II.....	3
MAT 1113 College Algebra.....	3
CTE 1143 Fundamentals of Construction and Manufacturing.....	3
Social Science Elective.....	3
Humanities/Fine Arts Elective.....	3
Total Hours.....	15

*** Approved Technical Electives for Entry Level Petroleum Trainee Options:**

CTE 1143, CUT 1114, CUT 1124, CUT 2243, ELT 1192, ELT 1144, EMS 1117, HRT 1213, HRT 1224, WLT 1115, WLT 1173, WLT 1225, WLT 1313

**ENTRY LEVEL PETROLEUM TRAINEE
Career Pathway Certificate**

Revised 2-08-2019

The following advisement plan is a recommended course of study. An academic advisor may alter course sequence to meet individual student needs. In addition, an academic advisor may recommend additional or different courses depending upon student career plans and/or requirements of the college or university to which the student plans to transfer.

One Semester	Credit Hours
SSP 1002 Smart Start Pathway.....	2
OGP 1123 Fundamentals of Oil and Gas.....	3
OGP 1143 Oil and Gas Best Practices.....	3
OGP 1152 Rigging and Lifting Systems Techniques.....	2
OGP 1163 Practical Experience for Entry Level Petroleum Trainee.....	3
OGP 1174 Advanced Safety for Oil and Gas Industry.....	4
Total Hours.....	17