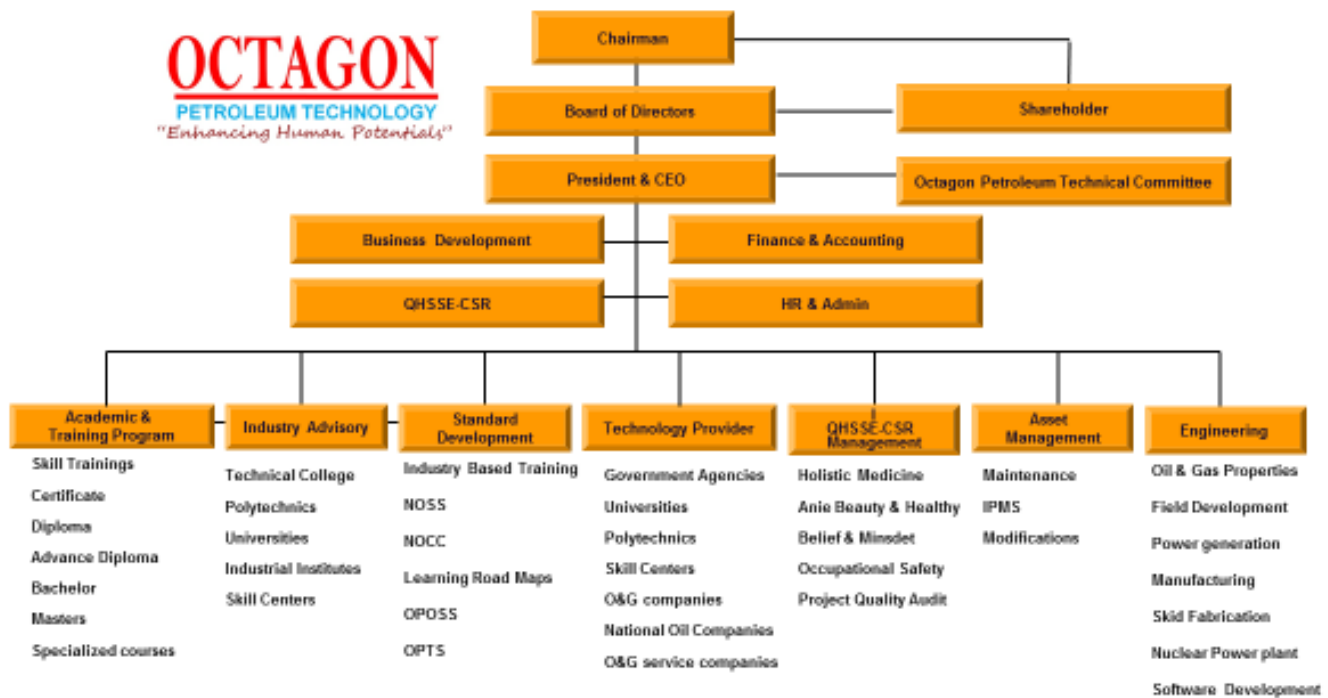


The Octagon Petroleum (TOP) University System

Octagon Petroleum Technical Committee (OPTC)

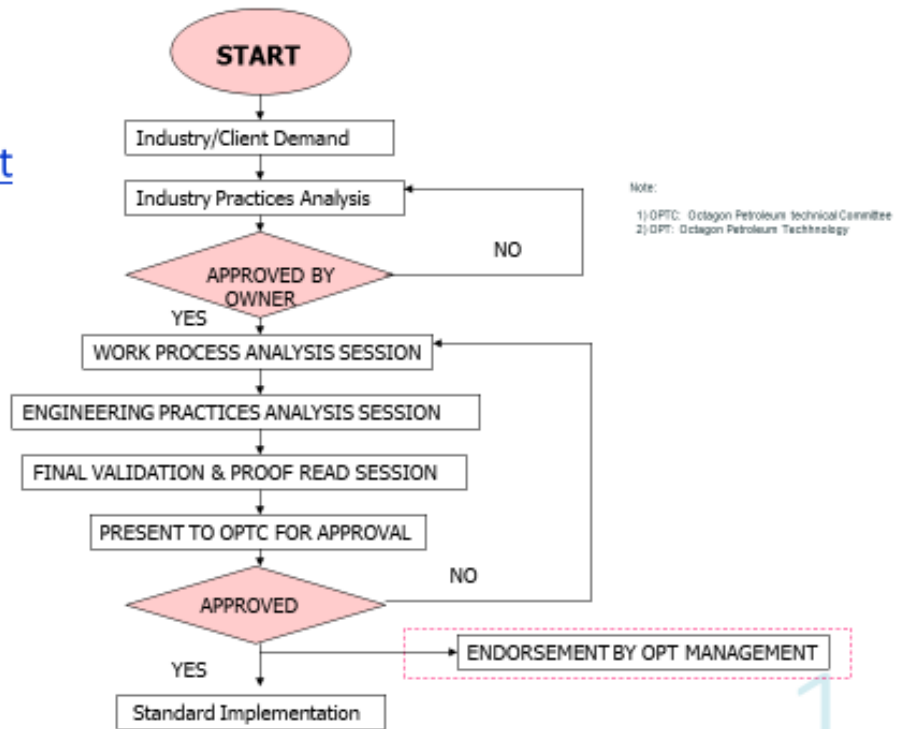
All Octagon Petroleum Technical Committee (OPTC) are approved and qualified experts currently serving oil and gas industry in Malaysia and other part of the world. Below are Octagon Petroleum Technology(OPT) Professional service Consultancy Licence approved by PETRONAS. Our OPTC is our main manpower resources to execute all the engineering services or any technical standards development.

Octagon Petroleum Technology Organization Chart

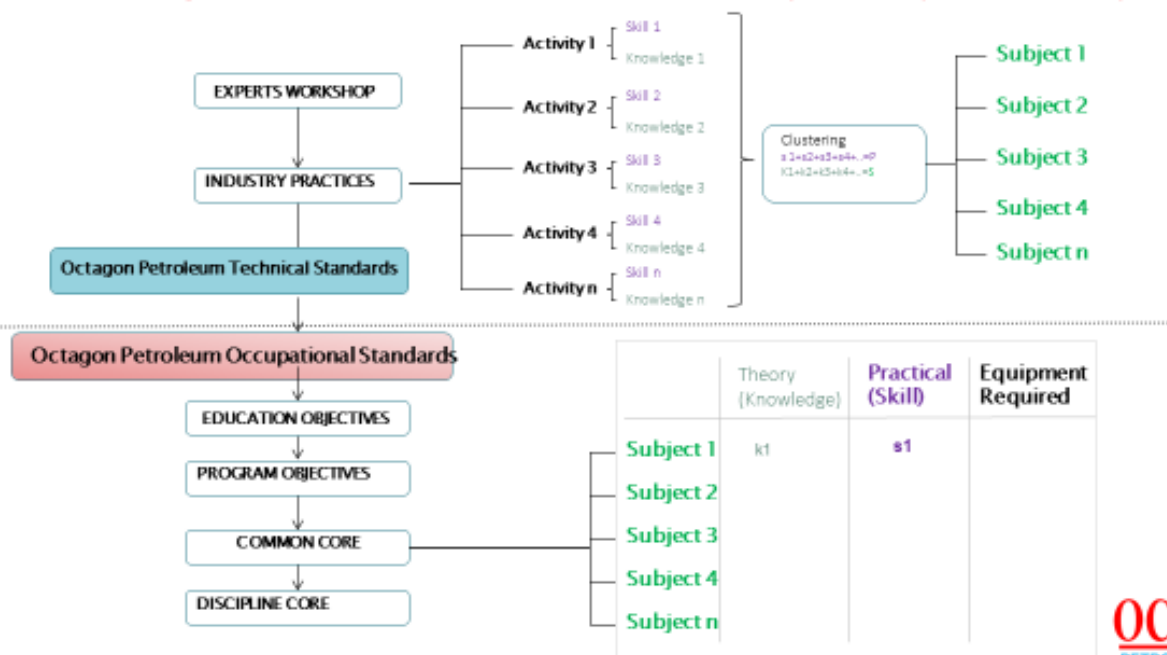


OCTAGON PETROLEUM TECHNOLOGY "Enhancing Human Potentials"

Standard Development Process



Octagon Petroleum Professional Competency Workshop



Octagon Petroleum Occupational Competency Standard (OPOS)

As one of the world leader in Petroleum Facilities Engineering education, The Octagon Petroleum (TOP) University system is now offering diploma, bachelor and Masters based on Octagon Petroleum Occupational Competency Standard (OPOS). All diploma, bachelors and Masters program are higher learning conventional education programs based on industry based learning system develop by Octagon Petroleum Technical Committee according to industry Jobtitles or positions competencies and current positions academic requirements such as diploma, bachelor degree or master degree holders. The justification of the level of education either bachelors or masters are based on Oil and Gas Industry Occupational Structure (OGOS) and industry standards academic requirements. The implementation of the conventional programs will also linked to Octagon International O&G Competency Program or professional competency programs conducted by Octagon Petroleum Institute(OPI).

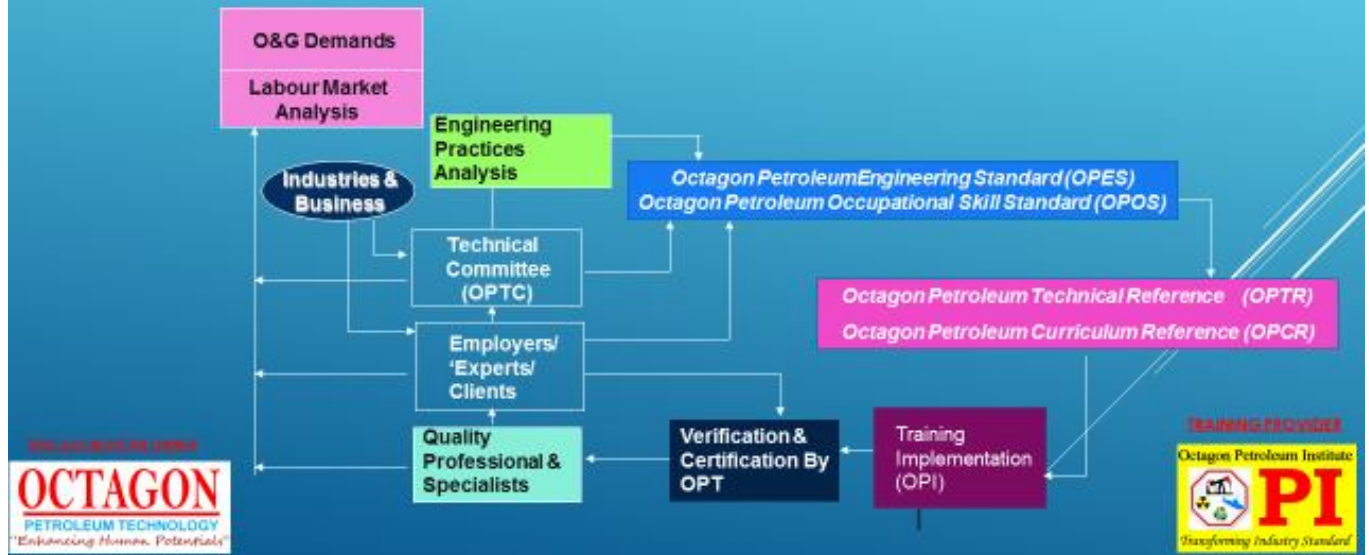
All Octagon Petroleum Occupational Standards(OPOS) are developed by Octagon Petroleum Technical Committee (OPTC) under the supervision of qualified DACUM facilitator approved by Ministry Of Human Resources, Malaysia. All The Octagon Petroleum(TOP) University curriculum and syllabus is based on Octagon Petroleum Technical Standards (OPTS) considering international oil and gas requirements practiced by international companies and national oil companies such as Shell, ExxonMobil, BP, ConocoPhillips, MURPHY and PETRONAS. Octagon Petroleum Technical Standards (OPTS) considers all facilities engineering requirement at various stage of the petroleum life cycle.

Octagon Petroleum Professional Skill certification

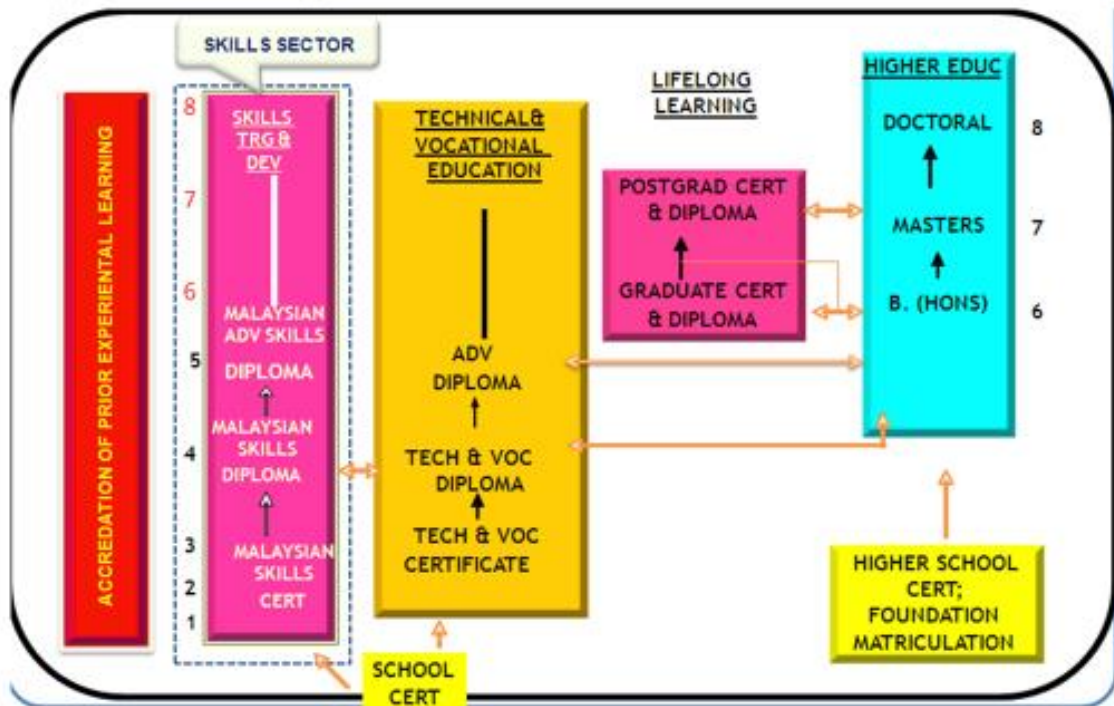
TOP University system is petroleum industry based learning system where industry competencies are the program education objectives. Students shall go through industrial exercises as stipulated in the Octagon Petroleum Occupational Standards. Students shall be evaluated as per the ability to perform industry work standard practices. Successful students will receive competency certificate, in addition of diploma or degree or master recognition.

OCTAGON PETROLEUM PROFESSIONAL SKILL CERTIFICATION SYSTEM

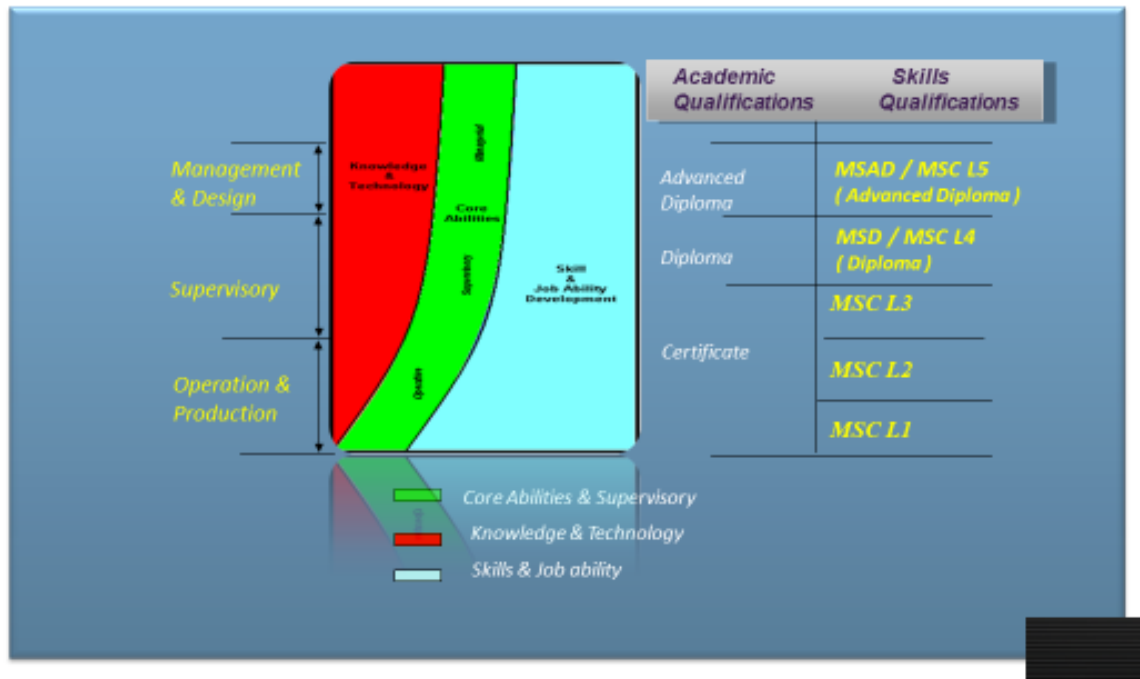
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Malaysian Qualifications Framework

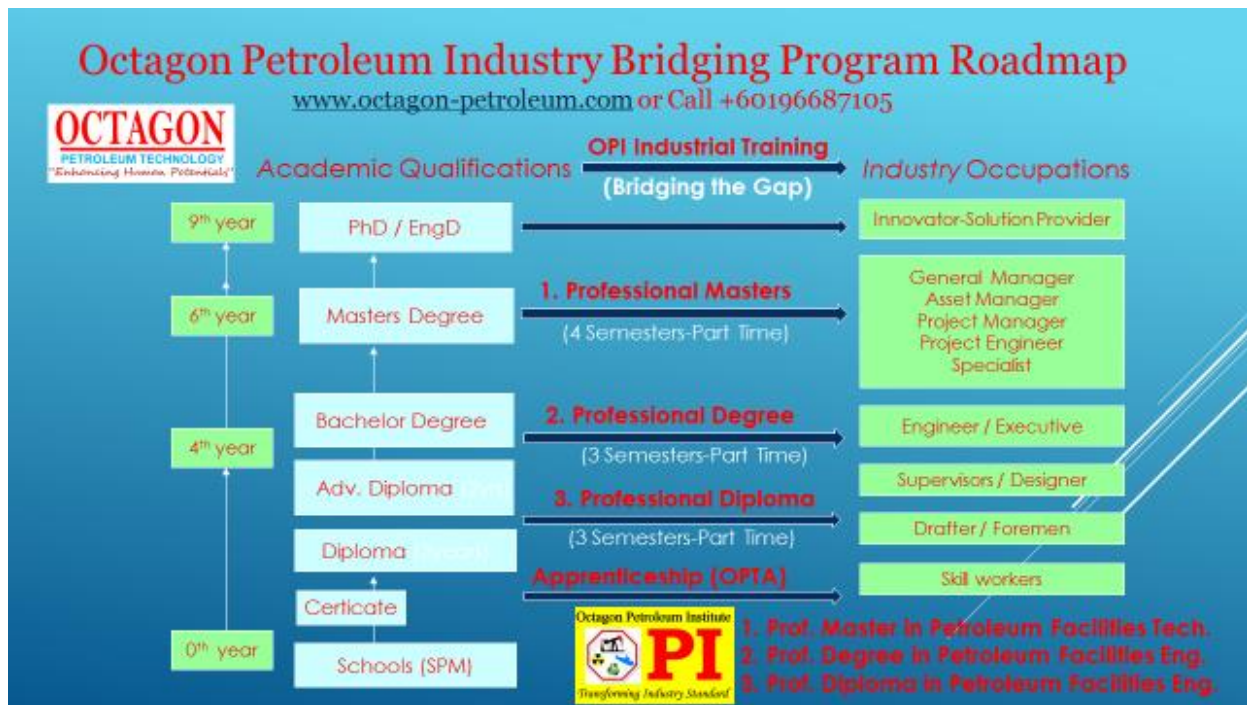


Malaysian Occupational Skills Qualifications Framework (MOSQF)



TOP University system Industry Bridging Program

TOP university system provide education solution through professional competencies to prepare existing graduates whom knowledge and skills do not match with industry competencies requirements. TOP University system bridging program prepares graduates to acquire real engineering knowledge and skills practiced by the industry. Currently, the program is applicable on for oil and gas industry. Thus, this program is expected to produce oil and gas professionals at higher rate of success.

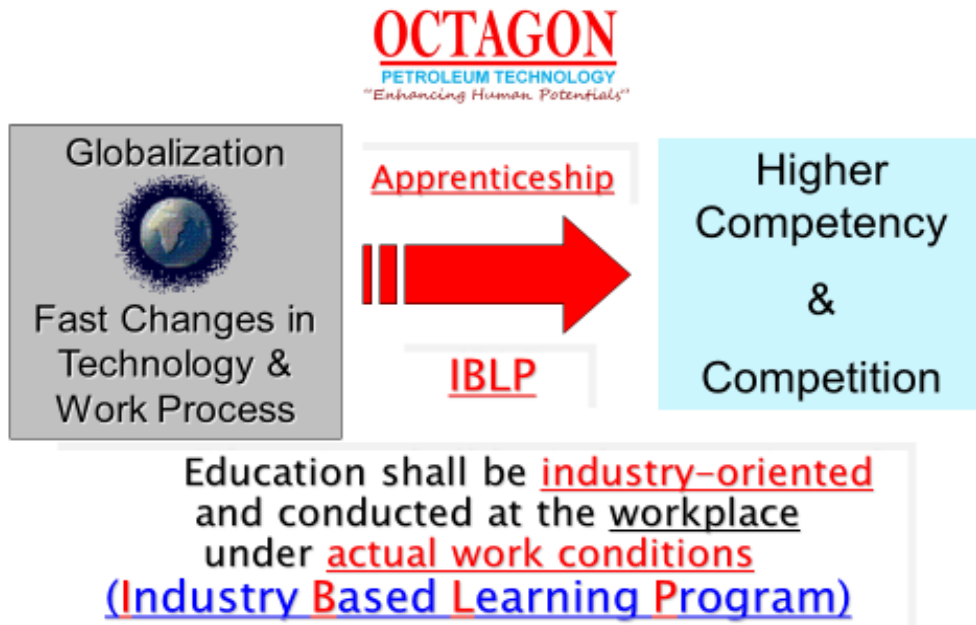


The Octagon Petroleum (TOP) University Apprenticeship

It is new approach of education delivery methodology which also known as “dual training system” which trainings are delivered both in training institution and at workplace. The Octagon Petroleum Technologist Apprenticeship Program is a program complying TOP university system requirements organized and conducted by Octagon Petroleum Institute (OPI). OPI is currently the only training institution get full accreditation complying TOP University system and approved by Octagon Petroleum Technology(OPT). TOP University system apprenticeship program is the most practical learning program which industry bear most of the training cost due to apprentice contribution to company productivity and performance which also known as “Octagon Petroleum Technologist Apprenticeship (OPTA)

program". Participants will receive apprentice allowance monthly based on participants 's performance.

How to cope Global challenges?



The Octagon Petroleum (TOP) University Apprenticeship
(Foundation)

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Octagon Petroleum Apprenticeship 2017
- For Intake Feb dan Jun
- 6 Month Only

Approved Training Provider
Octagon Petroleum Institute
PI
Transforming Industry Standard

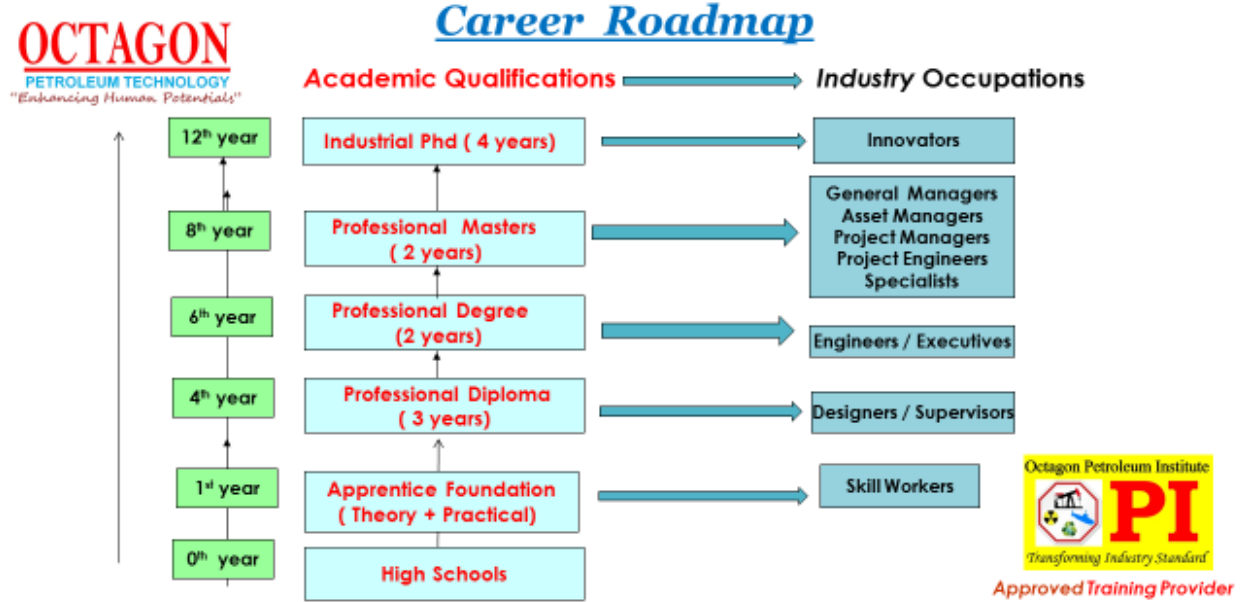
Education System Owner
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TOP University System Apprenticeship Program Career Road Map

Apprentice will start their career as apprentice after attending Octagon Petroleum Technologist Apprenticeship (OPTA) program foundation. Successful OPTA apprentice will be sponsored by

hosting company to participate in Professional Apprenticeship program organized by Octagon Petroleum Institute (OPI) with Professional Diploma certification by Universiti Teknologi Malaysia(UTM), one of the top public university in Malaysia.

Octagon Petroleum Technologist Apprenticeship(OPTA)



Professional Diploma in Petroleum Facilities Engineering

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Opportunity to Become UTM Graduates!!!
Grab Diploma Petroleum from public University

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khairani@octagon-petroleum.com

Program:

1. Part time basis
2. Weekend Classes
3. Only 12 Months
4. KWSP withdrawal Applicable
5. Intake Feb, Jun & Oktober

UTM Industrial Smart-partner

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Program Summary:

1. Part time basis
2. Weekend Classes
3. 15-24 Months only
4. Intake Feb, Jun & Oktober
5. Based on TOP University system
6. Professional Certification provided
7. Distant Learning Option Available

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Professional Master in Petroleum Facilities Engineering

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(For Engineers Only)**

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Program Summary:

1. Part time basis
2. Weekend Classes
3. 15-24 Months only
4. Intake Feb, Jun & Oktober
5. Based on TOP University system
6. Professional Certification provided
7. Distant Learning Option Available
8. Engineering Degree Required

Universities, technical institutions, training center and government training regulators that benefit from TOP university system programs developed by Octagon Petroleum Technology(OPT)

1. Octagon Petroleum Institute
2. UTMspace, Universiti Teknologi Malaysia (UTM)
3. Razak School of Engineering, Universiti Teknologi Malaysia (UTM)
4. Universiti Teknologi PETRONAS (UTP)
5. Universiti Malaysia Pahang (UMP)
6. University Kuala Lumpur (UniKL)
7. Universiti Teknologi MARA (UiTM)
8. Universiti Tun Hussein ONN (UTHM)
9. International Islamic University (IIU)
10. University College Sendayan International (UCSI)
11. Kolej Kemahiran Tinggi MARA (KKTM), Pasir Mas
12. Institute Kemahiran MARA (IKM), Bintulu
13. Polytechnics Pagoh, Malaysia
14. Polytechnics Ungku Umar, Ipoh, Malaysia
15. Institut Latihan Perindustrian (ILP), Melaka, Malaysia
16. Institut Latihan Perindustrian (ILP), Kota Kinabalu, Malaysia
17. Institut Latihan Perindustrian (ILP), Miri, Malaysia
18. Jabatan Tenaga Manusia (JTM), Ministry Of Human Resource, Malaysia
19. Razak School of Engineering, UTM
20. UTM Space, UTM
21. Chemical Engineering Pilot Plant (CEPP), UTM
22. Malaysian France Institute, UniKL
23. Malaysia Institute of Chemical Engineering Technology (MICET), UniKL
24. PETRONAS GAS Terminal, Kuantan
25. Industry Skill Enhancement Program (INSEP)-UTHM
26. Industry Expert Academic Advisory Committee-Mechanical, UTP
27. Industry Advisory committee for Chemical Engineering, UiTM
28. Ministry of Education, Qatar
29. Universiti Sains Malaysia (USM)
30. Mechanical Dept, UTP
31. Mechanical Project , UTP
32. National Program Advisory Committee, Brunei
33. Hassanal Bolkiah Polythecnic, Kuala Belait, Brunei
34. Industry Lead Body (ILB) Petroleum Industry, Ministry of Human Resource
35. National Petroleum & Petrochemical Advisor Council, Ministry of Human Resource
36. National Skill Development (DESCOM) Comiittee for ILB, Malaysia
37. NOSS Facilator Committee, Skill Development Depatment, Malaysia
38. Chemical Industry Advisory Committee, Ministry of Human Resource. Malaysia
39. Learn & Work (LWA) Facilitator Committee, Ministry of Human Resource. Malaysia
40. National Dual Training System (NDTS) Expert Committee, Ministry of Human Resource.

41. Malaysia Skill Certification System, Skill Development Department, Malaysia
42. National Dual Training System, Malaysia
43. Felda Holding Berhad
44. Petrochemical & Oil and Gas Plant Operation Training committee
45. Training Center for BATC Committee, UTM
46. Kolej Kemahiran Tinggi MARA (KKTM) kemaman
47. Offshore Structure Drafting Technical Committee, NOSS, Malaysia
48. DACUM Facilitation Committee, Ministry of Human Resource
49. Competency Training Working Group, MOGSC
50. Industry Lead Body Committee, MOGSC
51. Association Working Committee, MOCA
52. Approved Private Higher Learning Institution, Ministry of Higher Learning
53. Industry Lead Body Committee, Malaysia Qualification Agency (MQA)
54. MQA Sub-committee for Oil and gas Industry
55. Technical Evaluation Committee for PETRONAS Occupational Skill Standard
56. Accredited Center for Maritime Training Institution, Marine Regulator, Malaysia
57. Sipitang Oil and Gas Industrial Park (SOGIP)
58. Yayasan Sabah
59. Sabah Oil and Gas Training Center (SOGTC)
60. Technical Evaluation Committee for National Occupational Skill Standard (NOSS)
61. Kolej Poly-Tech MARA
62. Universiti Kebangsaan Malaysia (UKM)
63. University Malaysia Sabah
64. Drilling Platform Mini Plant Tender Evaluation Advisory Committee, IKM Bintulu
65. Mini Plant Polytechnic Pagoh Advisory Committee, Ministry of Hgher learning
66. Bio-diesel Pilot Plant Tender Committee, UTHM, Malaysia
67. Serai Extraction Facilities Tender Committee, CEPP, UTM, MalAYSIA
68. Higheer Learning Education Road Map, MARA, Malaysia
69. Higher Technical Institution Advisory Council, MARA, Malaysia
70. UMP Holding
71. Sarawak Skill Development Centre
72. Pahang Skill Development Centre
73. Terengganu Skill Development Center
74. Kolej Vocational Sg Buluh
75. Kolej Vocational Gombak
76. Kolej Vocational Kajang
77. Abm, CIDB
78. German Malaysian Institute (GMI)
79. Pahang Institute of Professional Development
80. AutoDesk UTM
81. IKBN Miri, Sarawak
82. Industrial Training Institute, Miri, Sarawak
83. Malaysia External Trade Development (MATRADE)
84. MIGHT Technology Nurturing
85. PERHEBAT

