

GRADUATION AUDIT CONVO 2016
GRADUATION CHECKLIST (COURSE COMPLETION)
PG400C- BACHELOR OF TECH (HONS) PETROLEUM GEOSCIENCE

Major :

E-mail :

Minor :

H/P Number :

Course Group	Courses	Grade	Req CrH	Remarks
<u>NATIONAL REQUIREMENT</u>				
MPW2133	Malaysian Studies		3	
MPW2143	Islamic Studies*		3	
MPW2153	Moral Studies*		3	
Co-Q I			1	
Co-Q II			1	
MPW2123	Bahasa Kebangsaan A/B*		3	
HCB2033	Professional Communication Skills		3	
LCB1042	Academic Writing		2	
PCB1012	Introduction to Oil & Gas Industry		2	
	Total Credit hour		18	
<u>SOCIAL SCIENCE / HUMANITIES ELECTIVE (1 course)</u>				
	Total Credit hour		3	
<u>COMMON ENGINEERING</u>				
FCM1023	Ordinary Differential Equations		3	
FCM1033	Vector Calculus		3	
FCM2063	Probability Statistics		3	
GCB2033	Introduction to Management		3	
TCB2073	Structured Programming & Database System		3	
	Total Credit Hour		15	
<u>MAJOR</u>				
CCB2032	Health, Safety & Environment		2	
QAB1013	Physical Geology		3	
QAB1034	Mineralogy & Petrography		4	
QAB1023	Geological Mapping Techniques		3	
QAB1053	Structural Geology		3	
QAB2013	Geochemistry		3	
QAB2044	Seismic Methods		4	
QAB2023	Clastic Sedimentology & Petrography		3	

COURSE COMPLETION STATUS			
Expected Final Semester Graduation, tick (/)		SEP 2015 ()	
		JAN 2016 ()	
		MAY 2016 ()	
Course Registration SEP 2015			
Course Group	Courses	Credit Hour	Remarks
Total Credit hour			
Course Registration JAN 2016			
Course Group	Courses	Credit Hour	Remarks
Total Credit hour			
Course Registration MAY 2016			
Course Group	Courses	Credit Hour	Remarks
Total Credit hour			

QAB1044	Stratigraphy & Palaeontology		4	
QAB2033	Carbonate Sedimentology & Petrography		3	
PCB1033	Reservoir Rock and Fluid Properties		3	
QAB2054	Seismic Interpretation		4	
QAB3044	Fieldwork Management & Geo Field Camp		4	
QAB3033	Basin Analysis & Petroleum System		3	
QAB4093	Volume Interpretation & Visualisation		3	
QAB3012	Drilling & Production Technology		2	
PAB3023	Petroleum Economics		3	
QAB3023	Rock Physics & Avo Analysis		3	
PAB2084	Well Logging And Formation Evaluation		4	
QAB4023	Intergrated E&P Opportunity Evaluation		3	
QAB4032	Final Year Project I		2	
QAB4044	Final Year Project II		4	
QAB3043	Reservior Characterization & Geological Modeling		3	
QAB4013	Regional & Petroleum Geology Of Malaysia & Sea		3	
ICB3037	Industrial Training		7	
ICB3047	Industrial Project		7	
	Total Credit Hour		90	
TECHNICAL SPECIALIZATION (to complete any following Set A, B, C, D or E)				
	A. Basin Reservoir Studies			
QAB4053	Geodynamics & Basin Development		3	
QAB4063	Petroleum Geochemistry & Basin Modelling		3	
QAB4073	Geomechanics & Fractured Reservoirs		3	
	B. Exploration Geophysics			
QAB4083	Seismic Data Processing		3	
QAB4093	Volume Interpretation & Visualisation		3	
QAB4103	Non-seismic Methods		3	
	Total Credit Hour		9	
MINOR IN MANAGEMENT (OPTIONAL - The credit hours will be over and above the graduation)				
GCB1013	Business Accounting		3	
GCB1033	Management & Organizational Behavior		3	
GCB1053	Principles of Marketing		3	
GCB2043	Principles of Finance		3	
GCB3093	Business and Entrepreneurship		3	
	Total Credit Hour		15	
	Overall Credit Hour		135	

