## MASTER PROGRAMME SPECIAL REQUIREMENTS

## FACULTY/ACADEMY: FACULTY OF SCIENCE

Programme Name	MASTER OF SCIENCE IN APPLIED PHYSICS	MASTER OF SCIENCE IN STATISTICS	MASTER OF SCIENCE IN INSTRUMENTAL ANALYTICAL CHEMISTRY	MASTER OF PETROLEUM GEOSCIENCE	MASTER OF SUSTAINABILITY SCIENCE	MASTER OF BIOINFORMATICS
Programme Code	SCWSQAFTCV03/ SCWSQAPTCV03	SCWSQBFTCV03	SCWSQCFTCV03	SCWSQDFTCV03	SCWSQEFTCV03	SCWSQFFTCV03
University's General Requirement	Met the Univervisity's General Requirement	Met the Univervisity's General Requirement	Met the Univervisity's General Requirement	Met the Univervisity's General Requirement	Met the Univervisity's General Requirement	Met the Univervisity's General Requirement
Bachelor's Degree Qualification	Possessed a Bachelor's Degree of Physics or as below: Science, Applied Sciences, Applied Physics, Engineering, Material Sciences	Possessed any of the Bachelor's Degree below: Bachelor's Degree of Science in Statistic Bachelor's Degree of Science in Mathematics Bachelor's Degree of Science in Mathematics Bachelor's Degree of Acturial Science Bachelor's Degree of Acturial Science Bachelor's Degree of Data Sciences Bachelor's Degree of Economics Bachelor's Degree of Computer Sciences	Possessed any of the Bachelor's Degree below: Bachelor's Degree of Science in Chemistry Bachelor's Degree of Science with Education (Chemistry) or any of the below: Chemistry Analytical, Chemistry and Environmental Analytical, Applied Chemistry, Industrial Chemistry, Technology Chemistry, Chemistry Sources, Petroleum Chemistry, Forensic Analytical Chemistry, Forensic Science, Pharmaceutical Chemistry	Possessed any of the Bachelor's Degree of Science in Geology/ Applied Geology/ Petroleum Geosciences	Possessed a Bachelor's Degree	Possessed a Bachelor's Degree of Bioinformatics
Equivalent Qualification						
Related Field	Science or any related field with relevant qualification		Chemistry Analytical, Chemistry and Environmental Analytical, Applied Chemistry, Industrial Chemistry, Technology Chemistry, Chemistry Sources, Petroleum Chemistry, Forensic Analytical Chemistry, Forensic Science, Pharmaceutical Chemistry	Science or Engineering related field	Science or any related field with relevant qualification	Biology related field
Special Requirements						
English Language Competency Requirements						
MUET	B4.0	B4.0	В4.0	B4.0	B4.0	B4.0
IELTS	6.0	6.0	6.0	6.0	6.0	6.0
TOEFL iBT (Centre- based)	60	60	60	60	60	60
TOEFL Essentials (Online)	8.5	8.5	8.5	8.5	8.5	8.5
Pearson Test of English (PTE) Academic	59	59	59	59	59	59
B1 Preliminary, B2 First, C1 Advanced, C2 Proficiency	169	169	169	169	169	169
OCCUPATIONAL ENGLISH TEST (OET) (Conventional /online)	250	250	250	250	250	250

Programme Name	MASTER OF ENVIRONMENTAL MANAGEMENT TECHNOLOGY	MASTER OF SCIENCE IN BIOTECHNOLOGY	MASTER OF SCIENCE IN CROP PROTECTION	MASTER OF SCIENCE COMMUNICATION AND PUBLIC ENGAGEMENT	MASTER OF SCIENCE
Programme Code	SCWSQHFTCV03/ SCWSQHPTCV03	SCWSQIFTCV03	SCWSQGFTCV01	SCWSQJFTCV01	SRSSMAFTCV04/ SRSSMAPTCV04
University's General Requirement	Met the Univervisity's General Requirement	Met the Univervisity's General Requirement	Met the Univervisity's General Requirement	Met the Univervisity's General Requirement	Met the Univervisity's General Requirement
Bachelor's Degree Qualification	Possessed a Bachelor's Degree of Science in Enviromental Management	Possessed any of the Bachelor's Degree below: Bachelor's Degree of Biotechnology Bachelor's Degree of Science in Biotechnology Bachelor's Degree of Science in Biotechnology Bachelor's Degree (Biotechnology) Bachelor's Degree (Biotechnology) Bachelor's Degree (Biotechnology) Bachelor's Degree of Medical Biotechnology Bachelor's Degree of Science in Biomedical Bachelor's Degree of Science in Genetics Bachelor's Degree of Science in Microbiology	Possessed any of the Bachelor's Degree below: Bachelor's Degree of Science in Biology Bachelor's Degree of Science in Agriculture	Possessed a Bachelor's Degree in the related field	Possessed a Bachelor's Degree
Equivalent Qualification					
Related Field	Science or any related field with relevant qualification	Science or any related field with relevant qualification	Science or any related field with relevant qualification	Any related field with relevant qualification	Science or any related field with relevant qualification
Special Requirements					
English Language Competency Requirements					
MUET	B4.0	B4.0	B4.0	B4.0	B4.0
IELTS	6.0	6.0	6.0	6.0	6.0
TOEFL iBT (Centre- based)	60	60	60	60	60
TOEFL Essentials (Online)	8.5	8.5	8.5	8.5	8.5
Pearson Test of English (PTE) Academic	59	59	59	59	59
B1 Preliminary, B2 First, C1 Advanced, C2 Proficiency	169	169	169	169	169
OCCUPATIONAL ENGLISH TEST (OET) (Conventional /online)	250	250	250	250	250