**Department of Geology & Petroleum Studies, SPS, CoNAS**

**Teaching Timetable Semester I, 2020-2021 (FIRST draft)**

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| **Year 1** |
| **Date** | **BSc** | **BPG** | **Room** | **Lecturer** | **Technician/Laboratory Attendant** |
| Mon 8 – 10 am | **GLO 1103** Crystallography and Mineralogy (**CU = 3**) | **PGP 1101** Mineralogy (**CU = 2**) | JICA S008 | Dr. M. Owor/Ms. P.K.Kulyanyingi | Mr. M. Kasaka/ Ms. G. Ssekamanya |
| Mon 3 – 5 pm | **GLO 1104**Exogenic Natural Hazards and their Mitigation(**CU = 2**) |  | GL 111 | Dr. M. Owor | Mr. M. Kasaka/ Ms. G. Ssekamanya |
| Tue 10 – 12 pm | **GLO 1103** Crystallography and Mineralogy (**CU = 3**) | **PGP 1101** Mineralogy (**CU = 2**) | JICA S008 | Dr. M. Owor/Ms. P. Kulyanyingi | Mr. M. Kasaka/ Ms. G. Ssekamanya |
| Wed 11 – 1 pm | **GLO 1101** External Earth Processes (**CU = 2**) | JICA 204 | Ms. P.K. Kulyanyingi | Mr. M. Kasaka/ Ms. G. Ssekamanya |
| Fri 8 – 9 am | **GLO 1103** Crystallography and Mineralogy (**CU = 3**) | **PGP 1101** Mineralogy (**CU = 2**) | JICA S008 | Dr. M. Owor/Ms. P.K.Kulyanyingi | Mr. M. Kasaka/ Ms. G. Ssekamanya |
| Sat 2 – 5 pm | **GLO 1102** Internal Earth Processes (**CU = 2**) | JICA S008 | Mr. D. Mutebi | Mr. R. Sessanga/ Mr. J.O. Obua |

**NB:**

* **BPG extra courses:**
	+ Maths Dept.:**Calculus 1; Linear Algebra 1;**
	+ Chemistry Dept.:**CHM 1101** Basic Inorganic Chemistry (**CU = 3**); **CHM 1102** Basic Physical Chemistry (**CU = 3**);
	+ Physics Dept.:**PHY 1112/PHY 1103** Properties of Matter (**CU = 2**) - Mr. J.P. Eneku;
* **Cross-cutting course:**
	+ **CSK 1101** Communication Skills (**CU = 3**)

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| **Year 2** |
| **Date** | **BSc** | **BPG** | **Room** | **Lecturer** | **Technician/Laboratory Attendant** |
| Mon 8 – 10 am | **GLO 2101** Optical Mineralogy (**CU = 3**) / **PGP 2107** Mineral Optics (**CU = 2**) | Room Pi | Dr. B. Nagudi | Mr. R. Sessanga/ Mr. J.O. Obua |
| Mon 10 – 12pm | **GLO 2103** Geophysics (**CU = 2**) |  | GL 110 | Dr. J.M. Kiberu | Mr. R. Sessanga/ Mr. J.O. Obua |
| Mon 12 – 1 pm | **GLO 2102 / PGP 2109** Structural Geology and Geotectonics (**CU = 3**) | GL S008 | Dr. K. Aanyu | Mr. W. Kasule/ Mr. E. Emodock |
| Mon 2 – 5 pm |  | **PGP 2108** Material Science (**CU = 2**) | JICA S008 | tba | Mr. R. Sessanga/ Ms. C. Auma |
| Tue8 – 10 am |  | **PGP 2106** Fluid Mechanics (**CU = 3**) | JICA S008 | tba | Mr. W. Kasule/ Mr. E. Emodock |
| Tue10 – 12 pm |  | **PGP 2104** Introduction to Petroleum Engineering (**CU = 2**) | CHEM FYL | Mr. W. Kawule | Mr. W. Kasule/ Mr. E. Emodock |
| Tue 2 – 5 pm | **GLO 2102 / PGP 2109** Structural Geology and Geotectonics (**CU = 3**) | CHEM OL | Dr. K. Aanyu | Mr. R. Sessanga/ Mr. J.O. Obua |
| Wed 8 – 10 am |  | **PGP 2102** Petroleum Geophysics (**CU = 2**) | CHEM FYL | Dr. A. Batte | Mr. M. Kasaka/ Ms. C. Auma |
| Wed 11 – 12 pm | **GLO 2103** Geophysics (**CU = 2**) |  | GL 114 | Dr. J.M. Kiberu | Mr. R. Sessanga/ Mr. J.O. Obua |
| Wed 2 – 5 pm | **GLO 2101** Optical Mineralogy (**CU = 3**) / **PGP 2107** Mineral Optics (**CU = 2**) | Room Pi | Dr. B. Nagudi | Mr. R. Sessanga/ Mr. J.O. Obua |
| Thu 8 – 10 am | **GLO 2106** Genesis of Gemstones and their Significance (**CU = 2**) |  | GL 111 | Mr. H. Mwongyera | Mr. R. Sessanga/ Mr. J.O. Obua |
| Thu 10 – 12 am |  | **PGP 2106** Fluid Mechanics (**CU = 3**) | JICA S008 | tba | Mr. W. Kasule/ Mr. E. Emodock |
| Thu 11 – 1 pm | **GLO 2105** Endogenic Natural Hazards and their Mitigation (**CU = 2**) |  | GL 114 | tba | Mr. R. Sessanga/ Mr. J.O. Obua |
| Thu 4 – 7 pm |  | **PGP 2101** Introduction to Petroleum Geology (**CU = 3**) | JICA201/202 | Mr. H. Mwongyera | Mr. W. Kasule/ Mr. E. Emodock |
| Fri 8 – 9 am |  | **PGP 2105** Rock Mechanics and Fluid Physics (**CU = 3**) | CHEM OL | Dr. J.M. Kiberu | Mr. R. Sessanga/ Mr. J.O. Obua |
| Fri 4 – 7 pm |  | **PGP 2105** Rock Mechanics and Fluid Physics (**CU = 3**) | CHEM PL | Dr. J.M. Kiberu | Mr. R. Sessanga/ Mr. J.O. Obua |
| Sat 2 – 6 pm | **GLO 2104**Geostatistics (**CU = 3**) / **PGP 2103** Computing and Geostatistics (**CU = 3**) | GL 115 | Mr. H. Mwongyera | Mr. M. Kasaka/ Ms. G. Ssekamanya |

**NB: Cross-cutting course: Development Studies**

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| **Year 3** |
| **Date** | **BSc** | **BPG** | **Room** | **Lecturer** | **Technician/Laboratory Attendant** |
| Mom 10 – 1 pm |  | **PGP 3107** Scientific project proposal and report writing (**CU = 2**) | GL 111 | tba | Ms. S. Kigozi/ Mr. C. Bagaramba |
| Mon 1 – 3 pm | **GLO 3203** Project (**CU = 5**) | Workshop | Dr. K. Aanyu | Mr. M. Kasaka/ Ms. G. Ssekamanya |
| Mon 3 – 5 pm | **GLO 3103** Seminar (**CU = 2**) |  | GL 110 | Dr. K. Aanyu | Ms. S. Kigozi/ Mr. C. Bagaramba |
| Tue 9 – 10 am |  | **PGP 3103** Signal Processing (**CU = 2**) | Phys Electronics Lab | Dr. T.W. Ireeta | Mr. R. Sessanga/ Ms. C. Auma |
| Tue 10 – 12 pm |  | **PGP 3101** Palynology (**CU = 3**) | GL 115 | Mr. L. Twinomujuni | Mr. M. Kasaka/ Ms. G. Ssekamanya |
| Tue 10-12 pm | **GLO 3101** Igneous Petrology (**CU = 3**)  |  | GL 111 | Ms. P.K. Kulyanyingi | Mr. R. Sessanga/ Mr. J.O. Obua |
| Tue 2 – 4 pm |  | **PGP 3103** Signal Processing (**CU = 2**) | Phys Electronics Lab | Dr. T.W.Ireeta | Mr. R. Sessanga/ Ms. C. Auma |
| Tue 3 – 5 pm | **GLO 3101** Igneous Petrology (**CU = 3**)  |  | GL 111 | Ms. P.K. Kulyanyingi | Mr. R. Sessanga/ Mr. J.O. Obua |
| Tue 6 – 7 pm | GLO 3104 Industrial Attachment (**CU = 3**) | JICA S008 | Mr. L. Twinomujuni | Mr. M. Kasaka/ Ms. G. Ssekamanya |
| Wed 8 – 10 am | **GLO 3105** Sedimentology (**CU = 2**) | JICA S008 | Mr. L. Twinomujuni | Mr. M. Kasaka/ Ms. G. Ssekamanya |
| Wed 10 – 12 pm |  | **PGP 3102** Seismic Data Interpretation (**CU = 2**) | CHEM SLT | Dr. J.M. Kiberu | Mr. W. Kasule/ Mr. E. Emodock |
| Wed 11 – 1 pm | **GLO 3106** Prospecting and Mining Geology (**CU = 2**) |  | GL 111 | Prof. A. Muwanga | Mr. R. Sessanga/ Mr. J.O. Obua |
| Wed 2 – 5 pm |  | **PGP 3105** Well Logging (**CU = 3**) | CHEM PL | Mr. L. Twinomujuni | Mr. M. Kasaka/ Ms. G. Ssekamanya |
| Wed 3 – 5 pm | **GLO 3102** Economic Geology (**CU =3**) |  | GL 111 | Mr. H. Mwongyera | Mr. W. Kasule/ Ms. C. Auma |
| Thu 8 – 11 am |  | **PGP 3104** Geophysical Data Acquisition, Processing and interpretation (**CU = 4**) | JICA S008 | Mr. D. Mutebi | Mr. M. Kasaka/ Ms. G. Ssekamanya |
| Thu 8 – 10 am | **GLO 3102** Economic Geology (**CU = 3**) |  | GL 114 | Mr. H. Mwongyera | Mr. R. Sessanga/ Mr. J.O. Obua |
| Thu 2 – 4 pm | **GLO 3105** Sedimentology (**CU = 2**) | CHEM PL | Mr. L. Twinomujuni | Mr. W. Kasule/ Mr. E. Emodock |
| Thu 4 – 6 pm |  | **PGP 3105** Well Logging (**CU = 3**) | JICA S008 | Mr. L. Twinomujuni | Mr. M. Kasaka/ Ms. G. Ssekamanya |
| Fri 11 – 1 pm |  | **PGP 3101** Palynology (**CU = 3**) | JICA S008 | Mr. L. Twinomujuni | Mr. W. Kasule/ Mr. E. Emodock |
| Fri 3 – 5 pm |  | **PGP 3108** Analytical Separation Techniques (**CU = 3**) | JICA S008 | Dr. S. Echegu | Mr. W. Kasule/ Mr. E. Emodock |
| Fri 10 – 12 pm | **GLO 3102** Economic Geology (**CU = 3**) |  | GL 114 | Mr. H. Mwongyera | Mr. W. Kasule/ Ms. C. Auma |
| Sat 9 – 11 am |  | **PGP 3108** Analytical Separation Techniques (**CU = 3**) | JICA S008 | Dr. S. Echegu | Mr. W. Kasule/ Ms. C. Auma |
| Sat 11 – 1 pm |  | **PGP 3106** Electrical and Palaeomagnetic Methods (**CU = 2**) | JICA S008 | tba | Mr. W. Kasule/ Mr. E. Emodock |

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| **Year 4** |
| **Date** | **BPG** | **Room** | **Lecturer** | **Technician/Laboratory Attendant** |
| Mon 8 – 10 am | **PGP 4108** Drilling Fluids (**CU = 2**) | GL 115 | Mr. W. Kawule | Mr. W. Kasule/ Mr. E. Emodock |
| Mon 10 – 1 pm | **PGP 4104** Petroleum Economics (**CU = 4**) | CHEM SLT | Mr. D. Mutebi | Mr. M. Kasaka/ Ms. C. Auma |
| Tue 8 – 9 pm | **PGP 4106** Reservoir Engineering (**CU = 3**) | JICA 205 | Mr. W. Kawule | Mr. W. Kasule/ Mr. E. Emodock |
| Tue 11 – 1 pm | **PGP 4102** Petroleum Reservoir Management (**CU = 3**) | CHEM PL | Mr. D. Mutebi | Mr. M. Kasaka/ Ms. C. Auma |
| Tue 3 – 5 pm | **PGP 4106** Reservoir Engineering (**CU = 3**) | PHY SMALL | Mr. W. Kawule | Mr. R. Sessanga/ Ms. C. Auma |
| Wed 8 – 10 am | **PGP 4101** Health, Safety and Environmental aspects of Petroleum Development (**CU = 3**) | CHEM SLT | tba | Mr. M. Kasaka/ Ms. C. Auma |
| Wed 5 – 7 pm | **PGP 4108** Drilling Fluids (**CU = 2**) | JICA S008 | Mr. W. Kawule | Mr. W. Kasule/ Mr. E. Emodock |
| Thu 2 – 4 pm | **PGP 4105** Reservoir Geophysics and Geology (**CU = 3**) | JICA S008 | Dr. A. Batte | Ms. S. Kigozi/ Mr. C. Bagaramba |
| Thu 5 – 7 pm | **PGP 4107/ PHY 3115** Electronics and Instrumentation (**CU = 2**) | PHY MAIN | Mr. A. Sembito | Mr. R. Sessanga/ Ms. C. Auma |
| Fri 9 – 10 am | **PGP 4105** Reservoir Geophysics and Geology (**CU = 3**) | JICA S008 | Dr. A. Batte | Ms. S. Kigozi/ Mr. C. Bagaramba |
| Fri 12 – 2 pm | **PGP 4102** Petroleum Reservoir Management (**CU = 3**) | CHEM SLT | Mr. D. Mutebi | Mr. W. Kasule/ Ms. C. Auma |
| Fri 3 – 4 pm | **PGP 4107/ PHY 3115** Electronics and Instrumentation (**CU = 2**) | PHY MAIN | Mr. A. Sembito | Mr. W. Kasule/ Ms. C. Auma |
| Fri 10 – 12 pm | **PGP 4103** Drilling Engineering (**CU = 3**) | GL 115 | Mr. W. Kawule | Mr. W. Kasule/ Mr. E. Emodock |

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| **MSc 1** |
| **Date** | **MSc** | **MPG** | **Room** | **Lecturer** | **Technician/Laboratory Attendant** |
| Mon 10 – 1 pm | **GLO 7101** Instrumentation and Data Analysis (**CU = 3**) |  | GL 114 | Prof. A. Muwanga | Ms. S. Kigozi/ Mr. C. Bagaramba |
| Mon 2 – 5 pm |  | **MPG 7101** Petroleum Geology (**CU = 3**) | GL 115 | Dr. B. Nagudi | Ms. S. Kigozi/ Mr. C. Bagaramba |
| Tue 11 – 1 pm |  | **MPG 7102** Petroleum Geophysics (**CU = 3**) | GL 111 | Dr. A. Batte | Ms. S. Kigozi/ Mr. C. Bagaramba |
| Tue 10 – 12 pm | **GLO 7103** Regional Geology and Mineral Resources of Sub-Saharan Africa (**CU = 2**) |  | GL 114 | Dr. K. Aanyu | Ms. S. Kigozi/ Mr. C. Bagaramba |
| Tue 2 – 4 pm | **GLO 7105** Principles of Environmental Geology (**CU = 2**) |  | GL 111 | Prof. A. Muwanga | Ms. S. Kigozi/ Mr. C. Bagaramba |
| Tue 2 – 5 pm |  | **MPG 7106** Depositional Systems (**CU = 3**) | GL 115 | Dr. S. Echegu | Ms. S. Kigozi/ Mr. C. Bagaramba |
| Wed 8 – 10 am |  | **MPG 7103** Principles and practices of petroleum geochemistry (**CU =2**) | GL 115 | Dr. S. Echegu | Ms. S. Kigozi/ Mr. C. Bagaramba |
| Wed 2 – 5 pm | **GLO 7110** Applied Ore Microscopy (**CU = 2**) |  | GL 111 | Dr. B. Nagudi | Ms. S. Kigozi/ Mr. C. Bagaramba |
| Wed 3 – 5 pm |  | **MPG 7105** Environment, Health and Safety aspects of Petroleum Exploration and Production (**CU = 2**) | GL 110 | Prof. A. Muwanga | Ms. S. Kigozi/ Mr. C. Bagaramba |
| Thu 8 – 11 am |  | **MPG 7107**Petrophysics and Formation Evaluation (**CU = 3**) | GL 110 | Dr. J.M. Kiberu | Ms. S. Kigozi/ Mr. C. Bagaramba |
| Thu 9 – 12 pm | **GLO 7109**Remote Sensing and GIS (**CU = 3**) |  | GL 111 | Dr. A. Batte | Ms. S. Kigozi/ Mr. C. Bagaramba |
| Fri 2 – 5 pm |  | **MPG 7104** Sequence Stratigraphy (**CU = 3**) | GL 110 | Dr. S. Echegu | Ms. S. Kigozi/ Mr. C. Bagaramba |

**Rooms**:

* JICA Building, Ground Floor: S008;

Second Floor: JICA 204; JICA201/202;

* Maths Building, First Floor, Geology & Petroleum Studies Dept.: GL 110 (Schlumberger Lab);GL 111;GL 114;GL 115 (Seismics Lab);
* Chemistry Dept.: LLT – Large Lecture Theatre; FYL – First Year Lab;SLT – Small Lecture Theatre;SFYL – Small First Year Lab; OL – Organic Lab; PL – Physical Chemistry Lab
* Physics Dept.: PhyMain – Physics Main Lab; PhySmall; Physics Small Lab; Physics Electronics Lab;
* CEDAT: CEDAT Conference Hall;