

## DEPARTMENT OF GEOLOGY

### List of Courses offered online in Advance Summer 2020

S. No.	C. Code	Course Name	CR Hrs	Teacher's Name	Email Address	WhatsApp #
1	GEO-556	Introduction to RS & GIS	3	Dr. Saad Khan	saadkhan@bkuc.edu.pk	+92-321-9012383
2	GEO-676	GIS and Remote Sensing	3			
3	GEO-602	Computer Software used in Geology	3			
4	GEO-321	Geological Processes	3	Mr. Muhammad Younas	unas.geo@gmail.com	+92-333-5933396
5	GEOP-556	Fund. of Geophysical Data Processing	3			
6	GEO-441	Environmental Geology	3			
7	GEO-445	Geotectonics	3	Dr. Qazi Adnan Ahmad	qaziadnan@bkuc.edu.pk	+86-155-63451202
8	GEOP-431	Gravity and Magnetic Exploration Techniques	3			
9	GEOP-435	Plate Tectonics and Geodesy	3			
10	GEO-556	Geochemistry	3	Mr. Rafique Ahmad	rafique.ahmad@bkuc.edu.pk	+92-333-9172422
11	GEO-431	Crystallography, Optical Mineralogy & Petrology	3			
12	GEO-553	Igneous & Metamorphic Petrology	3			
13	GEO-436	Mineralogy	3	Ms. Beenish Ali	beenish.ali023@gamil.com	+92-332-8258588
14	GEO-314	Fundamentals of Geology	3			
15	GEO-552	Geodynamics of Pakistan	3	Mr. Jabir Nazir	jabirnazir@bkuc.edu.pk	+92-333-9675059
16	GEOP-564	Hydrogeology	3			
17	GEO-434	Sedimentology	3			
18	GEO-433	Invertebrate Palaeontology	3	Mr. Mohsin Raza	mohsinraza@bkuc.edu.pk	+92-321-9866542
19	GEOP-432	Stratigraphy & Stratigraphy of Pakistan	3			
20	GEO-552	Biostratigraphy	3			
21	GEO-561	Engineering Geology	3			

22	GEOP-432	Physics of Solid Earth	3	Dr. Irfan Ullah	syed_528@yahoo.com	+92-333-9530305
23	GEOP-554	Earthquake Seismology	3			
24	GEOP-562	Geomathematics	3			
25	MTS-446	Advance Mathematics	3	Mr. Adnan Wadood	adnan.maths44@gmail.com	+92-300-5895898
26	MTS-433	Calculus and Analytical Geometry	3			

**Note:**

- At least **1 (One) student of 8<sup>th</sup> Semester in a course is mandatory**, otherwise the course will not be offered.
- For registration, students shall send their Roll. No., Name, Course Code/name, email, WhatsApp/Cell # and CNIC # to Mr. Mohsin Raza on [mohsinraza@bkuc.edu.pk](mailto:mohsinraza@bkuc.edu.pk).
- Each student shall install "Zoom" app for Zoom Cloud Meetings/Online Classes.

-Sd-

**Dr. Saad Khan**

Head of Department  
Department of Geology

**CC:**

- Directorate of IT & Services (With request to upload on University Official Website)