CUC		Visualization RSES 1000 Level
20119600_Introduction to Earth System Science	20104600 Earth Materials I: Mineralogy	EMSC1006 The Blue Planet: An Introduction to Earth System Science
2000 I	Level	2000 Level
20119900 Earth Materials II: Petrology	20119000 Geobiology	EMSC2021 Climate Science  EMSC2022 Introduction to Global Geophysics
21934300 Big Data Analysis & Application (elective)	20121700 Introduction to Planetary Geology (elective)	EMSC2023 Fundamentals of Geology  EMSC2024 Geochemical Cycles
20120200 Geochemistry	201202xx Sedimentary Earth System Science	
20114300 Microscopic Petrography (elective)	40115602 Geological Field Mapping in Zhoukoudian	'1     1   1   1   1   1   1   1   1   1   1
3000 I	Level	3000 Level
20603800 Introduction to Geophysics*	20222502 Mineral Deposit*	EMSC3002 Structural Geology  EMSC3007 Economic Geology
21947400 Python Language Programming*	20124400 Science & Technology Paper Writing*	EMSC3020 Geobiology and Evolution of Life on Earth  EMSC3022 Planetary Science
20115100 Geomorphology and Quaternary Geology*	20121900 Frontier and Practice of Petrology	EMSC3023 Marine Biogeochemistry  EMSC3024 Magmatism and Metamorphism
20106200 Pedology and Pedochemistry	20117300 Analytical Geochemistry	EMSC3032 Melting Polar Ice Sheets, Sea Level Variations and Climate Change
20117400 Trace Elements Geochemistry	20117500 Isotope Geochemistry	EMSC3033 Applied Geophysics Earth
20118900 Earthquake Science	20117000 Sedimentary Petrology	EMSC3039 Climate Dynamics
Advanced Geological Field Training in Zigui	22303700 Artificial Intelligence	
21110500 Principles & Applications of Remote Sensing Digital Image Processing	20215200 Theories and Methods of Mineral Exploration	կ կ կ կ ր ուր
20120400 Sedimentology	201104xx Paleoclimate simulations	րը Մը Մը
20119300 Applied Geochemistry	20117600 Global Change	
20117700 Remote Sense Geology	20122000 Comprehensive Tectonics	
20116300 Methods & Techniques in Regional Geological Survey	20832900 Resource and Environmental Economics	
20100700 Applied Mineralogy	Methods & Practices of Analytical Techniques in Geobiology	
20117200 Multivariate Statistics in Geochemistry	201172xx Frontier & Practice of Petrology	
4000 I	Level	4000 Level
20107102 Physical Geography	21407600 Gemology	Computational Geosciences: Problem-solving, Logical Thinking and Programming  EMSC4122 Analytical Techniques
20506100 Control Engineering for Geohazards	20409102 The Fundamental of Hydrogeology B	EMSC4706 Introduction to Natural Hazards
20121600 Introduction to Atmospheric Science	20202800 Basic Oceanography	
20222303 Petroleum Geology	20508400 Engineering Geology	ין   נו   נו   נו   נו   נו   נו
20403400 Environmental Geology		։ դ րկ րկ րկ