

kierunek *górnictwo i geologia* - studia stacjonarne II stopnia
specjalność: *Mining Engineering*

sem./ godz.	1	pkt.	2	pkt.	3	pkt.
1	Theory and Practice in Geomechanics 41000E	6	Machinery Systems 20110E	6	Mineral Processing Systems 10020 E	3
2					Environmental Management 20001Z	3
3			Computer Aided Geological Modelling & Geostatistics 10300Z	5	Tunnel and Underground Excavation Design 20020E	5
4	Operations Research 10100Z	3				
5	Project Management, Appraisal and Risk Evaluation 10210E	4	Computer Aided Mine Design 10300 E	5	Free Elective 20000	2
6					Diploma Seminar 00002Z	2
7	Engineering Geophisics 10010 Z	3	Foreign Language 03000 Z	2	Master Thesis	15
8	Integrated Analysis of Deformations in Geomechanical Engineering 20200E	5	Foreign Language 01000 Z	1		
9			Free Elective 20000Z	3		
10			Ventilation and Mine Fires 10020 E	4		
11	Occupational Health and Safety 100100Z	2	Issues in Nuclear Physisc 20000Z	2		
12	Excavation Design in Open Pit Mining 20010E	5	Auto Cad 00200Z	2		
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