

学科专业及研究方向 Majors and Research Fields	报考学生语言要求 Language Requirements	指导教师 Supervisor	联系邮箱 Email Address	备注 NOTES
资源学院 College of Resources(102)				
矿物学、岩石学、矿床学 Mineralogy, Petrology, Mineral Deposit Geology(070901)				
(01) 区域成矿学 Regional metallogeny		赵新福 ZhaoXinFu	xfzhao@cug.edu.cn	
(04) 成矿作用地球化学 Metallogeny Geochemistry				
(04) 成矿作用地球化学 Metallogeny Geochemistry		赵葵东 ZhaoKuiDong	zhaokd@nju.edu.cn	
(09) 成矿年代学 Metallogenic chronology		邱华宁 QiuHuaNing	qiuhn@gig.ac.cn	
矿产普查与勘探 Mineral Resource Prospecting and Exploration (081801)				
(01) 矿产勘查与评价 Mineral exploration and evaluation		赵鹏大 ZhaoPengDa	ta@cug.edu.cn	
(02) 资源定量预测与评价 Environment quantitative prediction and evaluation				
(03) 非传统矿产资源勘查、评价与开发 Non-traditional mineral resources exploration, evaluation and development				
(04) 深部及覆盖区找矿理论与方法 Deep & coverage area prospecting theory and		陈守余 ChenShouYu	sychen@cug.edu.cn	
(01) 矿产勘查与评价 Mineral exploration and evaluation		郑有业 ZhengYouYe	zhyouye@163.com	
(11) 成矿找矿理论与方法 Metallogenic prospecting theory and method				
(12) 资源规划与管理 Resource planning and management				
(19) 沉积盆地分析 Sedimentary basin analysis		焦养泉 JiaoYangQuan	yqjiao@cug.edu.cn	
(23) 储层沉积学 Reservoir sedimentology				
(24) 煤地质学 Coal geology				
(02) 资源定量预测与评价 Environment quantitative prediction and evaluation		夏庆霖 XiaQingLin	qlxia@cug.edu.cn	
(03) 非传统矿产资源勘查、评价与开发 Non-traditional mineral resources exploration, evaluation and development				
(04) 深部及覆盖区找矿理论与方法 Deep & coverage area prospecting theory and				
(01) 矿产勘查与评价 Mineral exploration and evaluation		吕新彪 LvXinBiao	Luxb@cug.edu.cn	
(08) 区域成矿规律与矿产远景评价 Regional metallogenic regularities and mineral prospect evaluation				
(09) 区域矿产规划与管理 Regional mineral resources planning and management				
(22) 煤层气勘探与开发 Coalbed methane exploration and development		王生维 WangShengWei	swwang@cug.edu.cn	
(26) 煤层气藏分析与瓦斯抽采 CBM reservoir analysis and gas extraction				

(16) 层序地层学与储层地质学Sequence stratigraphy and reservoir geology		庄新国 ZhuangXinGuo	xgzhuang@cug.edu.cn	
(18) 煤中微量元素及其环境效应The trace elements in coal and environmental effects				
(19) 沉积盆地分析Sedimentary basin analysis		王华WangHua	Wanghua@cug.edu.cn	
(21) 煤地质学与煤地球化学Coal geology and geochemistry				
(22) 煤层气勘探与开发Coalbed methane exploration and development				
(01) 矿产勘查与评价Mineral exploration and evaluation		李建威LiJianWei	jwli@cug.edu.cn	
(05) 成矿规律与成矿预测Metallogenic regularity and metallogenic prediction				
(33) 石油勘探构造分析Petroleum exploration and structure analysis		梅廉夫 MeiLianFu	lfmei@cug.edu.cn	
(34) 油气勘查与评价Oil and gas exploration and evaluation				
(25) 非常规油气资源勘探Unconventional oil and gas exploration		郝芳HaoFang	haofang@cug.edu.cn	
(29) 油气成藏机理Pool-forming mechanism				
(37) 地震地质建模Seismic geological		石万忠 ShiWanZhong	macshi@163.com	
(38) 岩性油气藏勘探Lithologic reservoir exploration				
(40) 页岩气评价Shale gas evaluation				
(27) 含烃流体地质Hydrocarbon fluid geology		陈红汉 ChenHongHan	hhchen@cug.edu.cn	
(28) 油气成藏过程分析Analysis of hydrocarbon accumulation process				
(29) 油气成藏机理pool-forming mechanism		何生HeSheng	shenghe@cug.edu.cn	
(30) 页岩气与页岩油Shale gas and shale oil				
(31) 油气地球化学Petroleum Geochemistry				
(01) 矿产勘查与评价Mineral exploration and evaluation		成秋明 ChenQiuMing	qiuming@cug.edu.cn	
(02) 资源定量预测与评价Environment quantitative prediction and evaluation				
(05) 成矿规律与成矿预测Metallogenic regularity and metallogenic prediction		张均ZhangJun	zhangjun@cug.edu.cn	
(10) 隐伏矿体定位预测Location forecasting of the buried ore-body				
(17) 地震沉积学Seismic sedimentology		朱红涛 ZhuHongTao	zhuht_oscar@yahoo.com.cn	
(39) 层序地层学及其定量模拟Sequence stratigraphy and its quantitative simulation				
(33) 石油勘探构造分析Petroleum exploration and structure analysis		沈传波 ShenChuanBo	cugshen@126.com	
(36) 油气成藏年代学Oil/Gas emplacement				
(19) 沉积盆地分析Sedimentary basin analysis		严德天	yandetian@cug.edu.cn	
(25) 非常规油气资源勘探Unconventional oil and gas exploration				
(05) 成矿规律与成矿预测Metallogenic regularity and metallogenic prediction		蒋少涌 JiangShaoYong	shyjiang@cug.edu.cn	
(43) 成矿作用地球化学Metallogeny Geochemistry				

(05) 成矿规律与成矿预测Metallogenic regularity and metallogenic prediction		魏俊浩 WeiJunHao	junhaow@163.com	
(06) 矿业开发地质Mining development				
(07) 资源经济与环境Resource economy and environment				
(01) 矿产勘查与评价Mineral exploration and evaluation		李文昌 LiWenChang	Lwcyndd@163.com	
(02) 资源定量预测与评价Environment quantitative prediction and evaluation				
地球探测与信息技术Geodetection and Information Technology(081802)				
(01) 数学地质与信息技术Mathematical geology and information technology		成秋明 ChenQiuMing	qiuming@cug.edu.cn	
(02) 资源遥感技术Remote Sensing Technology of Resources				
资源产业经济Resources Industrial Economy(0818Z1)				
(02) 矿产勘查开发与经济环境联合评价 Mineral exploration development and economic environment evaluation		赵鹏大 ZhaoPengDa	ta@cug.edu.cn	
(03) 资源经济评价体系及应用研究 Resources economic evaluation system and applied research				
(01) 矿产资源经济Mineral resource		张均ZhangJun	zhangjun@cug.edu.cn	
(02) 矿产勘查开发与经济环境联合评价 Mineral exploration development and economic environment evaluation				
(01) 矿产资源经济Mineral resource		魏俊浩 WeiJunHao	junhaow@163.com	
(02) 矿产勘查开发与经济环境联合评价 Mineral exploration development and economic environment evaluation				
地学信息工程Geosciences Information Engineering(0818Z3)				
(03) 矿产综合勘查与定量评价Mineral comprehensive exploration and quantitative evaluation		陈守余 ChenShouYu	sychen@cug.edu.cn	
石油与天然气工程Petroleum and Natural Gas Engineering (082000)				
(03) 油井水泥浆化学与固井完井理论 Chemical and cement slurry cementing theory of well completion		顾军GuJun	gujun2199@126.com	
(04) 提高采收率理论与技术Improve the recovery efficiency theory and technology				
(04) 提高采收率理论与技术Improve the recovery efficiency theory and technology		龚斌GongBin	rightplot@gmail.com	
(11) 油藏数值模拟Reservoir numerical simulation				

