石河子大学
SHIHEZI UNIVERSITY

石河子大学留学生博士及硕士学位研究生招生专业目录
Major Catalogue for International Students Master/Doctor Program in Shihezi University

序号	学院	类别	专业名称Professional CategoryName	研究方向Research Direction
1	化学化工学院 College of Chemistry and Chemical Engineering	博士Doctor	化学工程与技术Chemical Engineering and Technology	化学工程Chemical Engineering
				生物化工Biochemical Engineering
				应用化学Applied Chemistry
				农业化工Agricultural Chemical Engineering
		博士Doctor	机械工程Mechanical Engineering	机械制造及其自动化Mechanical Manufacture and Automation
				机械电子工程Mechatronic Engineering
				机械设计及理论Mechanical Design and Theory
			农业工程Agricultural Engineering	农业机械化工程Agricultural Mechanization Engineering
				农业电气化与自动化Agricultural Electrification and Automation
				机械制造及其自动化Mechanical Manufacture and Automation
				机械设计及理论Mechanical Design and Theory

2	机械电气工程学院College of Mechanical and Electrical Engineering	硕士Master	学术学位硕士研究生Academic Master DegreeAcademic Master Degree	机械工程Mechanical Engineering	车辆工程Vehicle Engineering
					工业工程industrial engineering
					机械电子工程Mechatronic Engineering
					新能源装备与动力工程New Energy Equipment and Power Engineering
				农业工程Agricultural Engineering	农业机械化工程Agricultural Mechanization Engineering
					农业电气化与自动化Agricultural Electrification and Automation
			专业学位硕士研究生Professional Master Degree	电子信息electronic information	新一代电子信息技术New generation electronic information technology
					智能技术及应用Intelligent Technology and Application
				机械machinery	机械工程mechanical engineering
					车辆工程vehicle engineering
					农机装备工程Agricultural Machinery Equipment Engineering
					智能制造技术intelligent manufacturing technology
					机器人工程robot engineering
		博士Doctor		农业工程Agricultural Engineering	农业水土工程 Agricultural Water and Soil Engineering
				土木水利 Civil and Hydraulic Engineering	土木工程 Civil Engineering
					水利工程 Hydraulic Engineering

3	水利建筑工程学院College of Water Conservancy and Construction Engineering	硕士Master	学术学位硕士研究生Academic Master Degree	水利工程Hydraulic Engineering	水文学及水资源Hydrology and Water Resources
					水力学及河流动力学Hydraulics and River Dynamics
					水工结构工程Hydraulic Structure Engineering
					水利水电工程Hydraulic and Hydro-Power Engineering
					寒区工程结构Structure and Construction Engineering in Cold Area
				农业工程Agricultural Engineering	农业机械化工程Agricultural Mechanization Engineering
					农业电气化与自动化Agricultural Electrification and Automation
					农业水土工程Agricultural Water-Soil Engineering
			专业学位硕士研究生Professional Master Degree	土木水利Civil and Hydraulic Engineering	土木工程Civil Engineering
					水利工程Hydraulic Engineering
					农田水土工程Agricultural Water and Soil Engineering
					市政工程Municipal Engineering
4	食品学院College of Food Science	博士Doctor		农业工程Agricultural Engineering	农产品加工工程Agricultural Products Processing Engineering
		硕士	学术学位硕士研究生Academic Master Degree	食品科学与工程Food Science and Engineering	食品科学Food Science
					粮食、油脂及植物蛋白工程Cereals, Oils and Vegetable Protein Engineering
					农产品加工与贮藏工程Processing and Storage of Agriculture Products

	of Food Science	硕士Master			微生物与发酵工程Microbiology and Fermentation Engineering
			专业学位硕士研究生Professional Master Degree	生物与医药Biomedical and Pharmaceutical Sciences	食品工程Food Engineering
				农业Master of Agriculture	食品加工与安全Food Processing and Safety
5	农学院College of Agriculture	博士Doctor		作物学Crop Science	作物栽培学与耕作学Crop Cultivation and Farming System
					作物遗传育种Crop Genetics and Breeding
				园艺学Horticulture	果树学Pomology
					蔬菜学Olericulture
					设施园艺学facility horticulture
			学术学位硕士研究生Academic Master Degree	作物学Crop Science	作物栽培学与耕作学Crop Cultivation and Farming System
					作物遗传育种Crop Genetics and Breeding
					种子科学与技术seed science and technology
				园艺学Horticulture	果树学Pomology
					蔬菜学Olericulture
					设施园艺学protected horticulture
				农业资源与环境Agricultural	土壤学Soil Science

		硕士 Master		农业资源与环境Agricultural Resources and Environmental Science	植物营养学Plant Nutrition
					农田生态环境Farmland ecological environment
				植物保护Plant Protection	植物病理学Plant Pathology
					农业昆虫与害虫防治Agricultural Entomology and Pest Control
					农药学Pesticide Science
			专业学位硕士研究生 Professional Master Degree	农业Master of Agriculture	农艺与种业Agricultural technology and seed industry
					资源利用与植物保护Resource Utilization and Plant Protection
					农业工程与信息技术Agricultural Engineering and Information Technology
6	动物科技学院 College of Animal Science	博士Doctor		畜牧学Animal Science	动物遗传育种与繁殖Animal Genetics, Breeding and Reproduction
					动物营养与饲料科学Aninal Nutrition and Feed Science
					动物生产与疾病控制Animal production and disease control
			学术学位硕士研究生Academic Master Degree	畜牧学Animal Science	动物遗传育种与繁殖Animal Genetics, Breeding and Reproduction
					动物营养与饲料科学Aninal Nutrition and Feed Science
					特种经济动物饲养The Rearing of Special-type Economic Animals
					牧草生产与加工Forage production and processing
					基础兽医学Basic Veterinary Medicine

	and Technology	硕士 Master		兽医学Veterinary Medicine	预防兽医学Preventive Veterinary Medicine
					临床兽医学Clinical Veterinary Medicine
			专业学位硕士研究生 Professional Master Degree	兽医Master of Veterinary Medicine (VMM)	动物疫病诊断与防控技术Diagnosis and Prevention of Animal Infectious Disease
					动物临床疾病诊断与防控技术Diagnosis and Prevention of Animal Clinical Diseases
					兽药创制与动物疾病诊断监控技术Veterinary Drug Creation and Diagnosis & Monitoring of Animal Disease
					兽医卫生检验检疫技术Veterinary Hygiene Inspection and Quarantine
				农业Master of Agri culture	畜牧animal husbandry
				基础医学Basic Medicine	人体解剖与组织胚胎学Human Anatomy, Histology and Embryology
					免疫学Immunology
					病原生物学Pathogenic Organisms
					病理学与病理生理学Pathology and Pathophysiology
					法医学Forensic Medicine
					内科学Internal medicine
					儿科学Pediatrics
					老年医学Geriatrics
					神经病学Neurology

			学术学位硕士研究生Academic Master Degree	临床医学Clinical Medicine	精神病与精神卫生学Psychiatry and Mental Health
					影像医学与核医学Imaging and Nuclear Medicine
					临床检验诊断学Clinical Laboratory Diagnostics
					外科学Surgery
					妇产科学Obstetrics and Gynecology
					眼科学Ophthalmic Specialty
					肿瘤学Oncology
					康复医学与理疗学Rehabilitation Medicine & Physical Therapy
					运动医学Sports Medicine
					麻醉学Anesthesiology
					急诊医学Emergency Medicine
					临床病理学Clinical pathology
					重症医学Critical Care Medicine
				公共卫生与预防医学Public Health and Preventive Medicine	流行病与卫生统计学Epidemiology and Health Statistics
					劳动卫生与环境卫生学Occupational and Environmental Health
					医学与卫生事业管理Medicine and health Service management

7	医学院School of Medicine	硕士 Master		护理学Nursing	不区分方向
			专业学位硕士研究生 Professional	临床医学Master of Medicine（M. M. ）	内科学Internal medicine
					儿科学Pediatrics
					老年医学Geriatrics
					神经病学Neurology
					精神病与精神卫生学Psychiatry and Mental Health
					皮肤病与性病学Dermatology and Venereology
					急诊医学Emergency Medicine
					重症医学Critical Care Medicine
					全科医学family Medicine
					康复医学与理疗学Rehabilitation Medicine & Physical Therapy
					外科学Surgery
					骨科学Osteology
					运动医学Sports Medicine
					妇产科学Obstetrics and Gynecology
					眼科学Ophthalmic Specialty

			Master Degree		耳鼻咽喉科学Otorhinolaryngology
					麻醉学Anesthesiology
					临床病理学Clinical pathology
					临床检验诊断学Clinical Laboratory Diagnostics
					肿瘤学Oncology
					放射影像学Radiology
					超声医学ultrasonic medicine
				口腔医学 Master of StomatologicalMedicine（S. M. M）	不区分领域
				公共卫生Master of Public Health（MPH）	流行病与卫生统计学Epidemiology and Health Statistics
					劳动卫生与环境卫生Occupational and Environmental Health
					营养与食品卫生学Nutrition and Food Hygiene
					医学与卫生事业管理Medicine and health Service management
				护理Master of Nursing Specialist （MNS）	不区分领域
					药物化学Medicinal Chemistry
					药剂学Pharmaceutics

8	药学院College of Pharmaceutical Sciences	硕士 Master	学术学位硕士研究生Academic Master Degree	药学Pharmaceutical Science	生药学Pharmacognosy
					药物分析学Pharmaceutical Analysis
					药理学Pharmacology
					临床药学clinical pharmacy
			专业学位硕士研究生 Professional Master Degree	药学Professional Master of Pharmacy （M.Pharm）	临床药学及药物评价Clinical pharmacy and drug evaluation
					新疆特色植物药、民族药制备新技术及质量控制New preparation technology and quality control for Xinjiang phytomedicine
					新疆特色植物药资源的开发与应用Development and utilization of Xinjiang phytomedicine resources
9	生命科学学院 College of Life Science	博士Doctor		生物学International Trade	植物学Botany
					遗传学Genetics
					生物化学与分子生物学Biochemistry and Molecular Biology
					干旱区生物多样性科学Biodiversity science in arid area
		硕士	学术学位硕士研究生Academic Master Degree	生物学Biology	植物学Botany
					动物学Zoology
					微生物学Microbiology
					遗传学Genetics
					发育生物学Developmental Biology

		Master			细胞生物学Cell Biology
					Biochemistry and Molecular Biology
					干旱区生物多样性科学Biodiversity science in arid area
			专业学位硕士研究生Professional Master Degree	生物与医药Biomedical and Pharmaceutical Sciences	生物技术与工程biotechnology and engineering
10	理学院College of Science	硕士Master	学术学位硕士研究生Academic Master Degree	物理学Physics	理论物理Theoretical Physics
					凝聚态物理Condensed Matter Physics
					光学Optics
		博士Doctor		应用经济学Applied Economics	区域经济学Regional Economics
					金融学Finance
					产业经济学Industrial Economics
					国际贸易学International Trade
					农业经济学Agricultural Economics
				工商管理Science of Business Administration	会计学Accounting
					企业管理Corporate Management
					技术经济及管理Technology Economy and Management

11	经济与管理学院 School of Economics and Management				财务管理Financial Management
					人力资源管理Human Resources Management
		硕士 Master	学术学位硕士研究生Academic Master Degree	应用经济学Applied Economics	区域经济学Regional Economics
					金融学Finance
					产业经济学Industrial Economics
					国际贸易学International Trade
					统计学Statistics
					农业经济学Agricultural Economics
				工商管理Science of Business Administration	会计学Accounting
					企业管理Corporate Management
					技术经济及管理Technology Economy and Management
					财务管理Financial Management
					人力资源管理Human Resources Management
					市场营销Marketing
			专业学位硕士研	金融Finance	不区分领域
				工商管理Master of Business Administration （MBA）	不区分领域

			专业学位硕士研究生Professional Master Degree	会计Master of Professional Accounting （MPAcc）	不区分领域
				农业Master of Agriculture	农村发展Rural Development in Master of Agriculture（MAE）
				公共管理Master of Public Administration（MPA）	不区分领域
12	师范学院Normal College	硕士Master	学术学位硕士研究生Academic Master Degree	教育学Education	教育学原理Educational Principle
					课程与教学论Curriculum and Teaching Methodology
					高等教育学Higher Education
					少年儿童组织与思想意识教育Children's organization and ideological education
					教育经济与学校管理Educational economics and school management
			专业学位硕士研究生Professional Master Degree	应用心理Master of Applied Psychology （MAP）	不区分领域
13	文学艺术学院College of Literature and Art	硕士Master	学术学位硕士研究生Academic Master Degree	中国语言文学Chinese Literature	文艺学Theory of Literature and Art
					语言学及应用语言学Linguistics and Applied Linguistics
					中国古代文学Ancient Chinese Literature
					中国现当代文学（含民间文学）Modern and Contemporary Chinese Literature
					比较文学与世界文学Comparative Literature and World Literature

14	政法学院College of Political Science and Law	硕士 Master	专业学位硕士研究生 Professional Master Degree	法律Juris Master （JM）	不区分领域
15	外国语学院 College of Foreign Language	硕士 Master	专业学位硕士研究生 Professional Master Degree	教育硕士MasterMaster of Education （Ed.M）	学科教学（英语）Discipline Pedagogy (English)
				翻译Master of Translation and Interpreting	不区分领域