	English-Medium Programs				
	English-Medium Undergraduate Programs				
No.	School Name	Discipline	Major		
1	School of Construction	Mechanical Engineering	Mechatronic Engineering		
2	School of Economics and	Economics	International Economy and Trade		
3	Information Engineering School	Computer	Internet of Things Engineering		
3		Electronic Information	Electronic and Information Engineering		
4	School of Civil Engineering	Civil Engineering	Civil Engineering		
5	School of Architecture	Architecture	Architecture		

	English-Medium Master Programs			
No.	School Name	Major	Research Field	
	Highway School	Communication and Transportation Engineering	Highway and Airport Engineering	
1		Civil Engineering	Bridge Enigneering	
			Geotechnical Engineering	
			Tunnel Engineering	
		Mechanical Engineering	Mechanical Manufacturing and Automation	
2	School of Construction		Mechatronic Engineering	
2	Machinery		Mechanical Design and Theory	
			Construction Machinery	
		Business Administration	Enterprise Management	
3	School of Economics and Management		Tourism Management	
			Marketing Management and Innovation	
	School of Electronics and Control Engineering	Communication and Transportation Engineering	Traffic Information Engineering and Control	
		Control Science and Engineering	Control Theory and Control Engineering	
4			Testing Technology and Automation Devices	
			Systems Engineering	
			Module Identification and Intelligence System	
			Navigation, Guide and Control	
			Broadband wireless communication theory	
		Information and Communication	Information coding and confidential communication	
		Engineering	Traffic intelligent detection and information fusion	

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5	Information Engineering School		Image intelligent perception and understanding
	Information Engineering School		Connected Vehicles and computing system
		Computer Science and Technology	Artificial Intelligence and Computer Vision
			Computer Network and Information Security
			Big Data and Service Computing
		Communication and transportation	Traffic Information Engineering and Control
		Coordenies	Solid Geophysics
		Geophysics	Space Physics
			Geodesy and Survey Engineering
6	School of Geological Engineering and Geomatics	Surveying and Mapping	Cartography and Geographic Information Engineering
			Photographical Survey and Remote Sensing
		Geological Resources and Geological	Geology Engineering
		Engineering	Geodetection and Information Technology
	School of Earth Science and Resources	Geology	Mineralogy, Petrology, Mineral Deposit Geolo
			Geochemistry
			Paleontology and Stratigraphy
7			Tectonics Geology
			Geo-Information System
		Geological Resources and Geological Engineering	Mineral Resource Prospecting and Exploration
			Oil and Gas Field Geology and Development
	School of Civil Engineering	Civil Engineering	Geotechnical Engineering
8			Structural Engineering
0			Disaster-Prevention & Reduction Engineering Protection Engineering
	School of Architecture	Architecture	Regional Architecture Design
			Architectural Heritage Protection
			Green Building Technology
			Urban Design
9		chool of Architecture Urban and Rural Planning	Theory and Method of Urban and Rural Planni
,			Urban and Rural Development History and Heritage Protection
			Urban Land Use and Transportation Planning
			Urban and Rural Ecological Planning and Technology
			Development and application of functional materials

		Chemical Egineering and Technology	High-value utilization of chemical and biological resources
			Environmental pollution repair by chemical engineering technology
		Environmental Science and Engineering	Wastewater treatment and resource utilization
	School of Water and Environment		Hydro-ecological environment evolution and regulation in arid regions
			Air pollution control
10			Soil-groundwater pollution and remediation
			Environmental energy and new material
			Sustainable development and efficient utilization of water resources in arid regions
			Groundwater resources and their environmental impact
		Hydraulic Engineering	Hydrological ecology and water security
		ingulative Englised ing	Hydrogeochemical process and their health effects
			Seepage in lose and the prevention of water and soil disaster
11	Sahaal of Automobile	Vehicle Engineering	Vehicle Engineering
11	School of Automobile	Communication and Transportation	Vehicle Operation Engineering
	School of Materials Science and Engineering	Materials Science and Engineering	Road Materials Science and Engineering
			Mechannical Engineering Materials
12			Material Processing Engineering
			Material Physics and Chemistry
			Materials Science
13	College of Transportation Engineering	Communication and Transportation	Transportation Engineering
15		Engineering	Transportation planning and management
	School of Energy and Electrical Engineering	Electrical Engineering	Electric Power System and Its Automatization
			Electrical Theory and New Technology
14			Power Eletronics and Power Drives
14		Power Engineering and Engineering	Power Machinery and Engineering
			New energy science and engineering
		Thermophysics	Engineering thermal physics

No.	School Name	Major	Research Field
110.	School Ivame	Road and Railway Engineering	Highway and Airport Engineering
1		Road and Kanway Engineering	Bridge Engineering
	Highway School	Bridge and Tunnel Engineering	Tunnel Engineering
		Geotechnical Engineering	Geotechnical Engineering
		Geotechnical Eligineering	Mechanical Manufacture and Automation
2		Mechanical Engineering	Mechatronic Engineering
	School of Construction Machinery School of Economics and		Mechanical Design and Theory
			Construction Machinery
3		Logistic Engineering and Management	Logistic Engineering and Management
4	School of Electronics and	Traffic Information Engineering and	Traffic Information Engineering and Control
5	School of Information	Traffic Information Engineering and	Traffic Information Engineering and Control
5			Solid Geophysics
		Geophysics	Space Physics
			Geology Engineering
	School of Coological Engineering	Geological Resources and Geological Engineering	Geodetection and Information Technology
6	School of Geological Engineering and Geomatics		Geodesy and Survey Engineering
		Surveying and Mapping	Cartography and Geographic Information
			Engineering
			Photographical Survey and Remote Sensing
		Geology	Mineralogy, Petrology, Mineral Deposit Geolog
			Geochemistry
	School of Earth Science and Resources		Paleontology and Stratigraphy
7			Tectonics Geology
			Geo-information System
		Geological Resources and Geological Engineering	Mineral Resource Prospecting and Exploration
			Oil and Gas Field Geology and Development
	School of Civil Engineering	Structural Engineering	Structural Engineering
8		Disaster-Prevention & Reduction Engineering & Protection Engineering	Disaster-Prevention & Reduction Engineering a Protection Engineering
			Wastewater treatment and resource utilization
		Environmental Science and Engineering	Hydro-ecological environment evolution and regulation in arid regions
			Air pollution control
			Water-soil pollution control
			Green energy and environemental protection materials
9	School of Water and Environment		Sustainable development and efficient utilization of water resources in arid regions

			Groundwater resources and their environmental impact
		Hydraulic Engineering	Hydrological ecology and water security
			Hydrogeochemical process and their health effects
			Seepage in lose and the prevention of water and soil disaster
10	School of Automobile	Vehicle Engineering	Vehicle Engineering
11	School of Materials Science and Engineering	Road Material Science and	Road Material Science and Engineering
11		Mechanical Engineering Materials	Mechanical Engineering Materials
13	College of Transportation	Transportation planning and	Transportation planning and management
14	School of Architecture	Urban and Rural Human Settlement Construction Engineering	Urban and Rural Human Settlement Construction Engineering
	School of Marxism	Environment and Social Development	Man-land Relationship and Sustainable Development
15			Environmental Management and Public Policy
			Environmental Ethics and Ecological Civilization
16	School of Energy and Electrical	New Energy and Power Engineering	New Energy and Power Engineering