# **Programs Offered for 2018 Admission in HUST**

Shown below are the programs offered for admission for each category of applicants.

Languages of Instruction: C Chinese/ E English Degrees: B Bachelor's / M Master's / D Doctoral

#### Part 1-Science, Technology & Engineering

Cabaal of Makhamatica and Chatistica		С		E		
School of Mathematics and Statistics	В	М	D	В	М	D
Mathematics and Applied Mathematics	0					
Information and Computational Science	0					
Statistics	0	0	0			
Mathematics		0				
Fundamental Mathematics			0			
Computational Mathematics			0			
Probability and Mathematical Statistics			0			
Applied Mathematics			0			
Operational Research and Cybernetics			0			

Cahaal of Dhysica	С			E		
School of Physics	В	М	D	В	М	D
Physics	0					
Applied Physics	0					
Theoretical Physics		0	0		0	0
Particle Physics and Nuclear Physics		0	0		0	0
Atomic and Molecular Physics		0	0		0	0
Plasma Physics		0	0		0	0
Condensed Matter Physics		0	0		0	0
Optics		0	0		0	0
Radio Physics		0	0		0	0
Precise Measurement Physics		0	0		0	0
Solid Geophysics		0	0		0	0

School of Chamistry and Chamical Engineering		С		Е			
School of Chemistry and Chemical Engineering	В	М	D	В	М	D	
Applied Chemistry	0						
Chemical Engineering and Technology	0						
Chemistry	0						
Optoelectronic Information Science and Engineering	0						
Inorganic Chemistry		0	0		0	0	
Analytical Chemistry		0	0		0	0	
Organic Chemistry		0	0		0	0	
Physical Chemistry		0	0		0	0	
High Polymer Chemistry and Physics		0	0		0	0	
Chemical Biology		0	0		0	0	
Materials Chemistry		0	0		0	0	
Engineering Chemistry		0	0		0	0	
Materials Physics and Chemistry			0			0	

School of Machanical Science and Tachnology	С			E		
School of Mechanical Science and Technology	В	М	D	В	М	D
Mechanical Design, Manufacturing and Automation	0			0		
Measurement and Control Technology and Instrument	0					
Industrial Engineering	0					
Product Design	0					
Mechanical Engineering		0	0		0	0
Design Studies		0				

School of Materials Science and Engineering	С			E			
School of Waterials Science and Engineering	В	М	D	В	М	D	
Material Forming and Control Engineering	0						
Material Science and Engineering	0						
Functional Materials	0						
Electronic Packaging Technology	0						
Materials Physics and Chemistry		0	0				

Materials Science		0	0		0	0
Materials Processing Engineering		0	0		0	0
Nanoscience and Technology		0	0			
Digitalized Material Forming		0	0			
Electronic Packaging		0	0			
China-EU Institute for Clean and Renewable Energy		С			E	
china 20 institute for clean and renewable 2nergy	В	M	D	В	M	D
New Energy Science and Engineering					0	
School of Energy and Power Engineering		С			E	
	В	М	D	В	М	D
Energy and Power Engineering	0					
New Energy Science and Engineering	0		0			
Nuclear Engineering and Nuclear Technology	0					
Power Engineering and Engineering Thermophysics		0				
Engineering Thermophysics			0			
Thermal Power Engineering			0			
Power Machinery and Engineering			0			
Fluid Machinery and Engineering			0			
Refrigeration and Cryogenic Engineering			0			
Chemical Process Equipment			0			
School of Electrical and Electronic Engineering		С			E	
	В	М	D	В	M	D
Electrical Engineering and Automation	0					
Electrical Engineering		0	0		0	0
School of Naval Architecture and Ocean Engineering		С			E	
	В	M	D	В	M	D
Marine Engineering	0	0	0		0	0
Naval Architecture and Ocean Engineering	0					

Design and Construction of Naval Architecture and Ocean Structure		0	0			0
Department of Machanics		С			E	
Department of Mechanics	В	М	D	В	М	D
General and Fundamental Mechanics		0	0			
Solid Mechanics		0	0		0	0
Fluid Mechanics		0	0			
Engineering Mechanics		0	0			
School of Life Science and Technology		С			Е	
School of the Science and Technology	В	М	D	В	М	D
Biological Science	0					
Biotechonology	0					
Bioinformatics	0					
Biomedical Engineering	0	0	0		0	0
Bio-Pharmaceutics	0					
Botany		0	0		0	
Hydrobiology		0	0		0	0
Microbiology		0	0		0	0
Genetics		0	0		0	0
Biochemistry and Molecular Biology		0	0		0	0
Biophysics		0	0		0	0
Biopharmaceutical Engineering		0	0		0	0
Biomedical Photonics		0	0			
Bioinformatics Technology		0	0		0	0
Biomaterials and Tissue Engineering		0	0		0	0
School of Electronic Information and Communication		С			Е	
Serios of Electronic Information and Communication	В	М	D	В	М	D
Electronic and Information Engineering	0					
Telecommunication Engineering	0			0		
Electromagnetic Field and Wireless Technology	0					

Electronic Circuit and System	0	0		
Electromagnetic Field and Microwave Technology	0	0		
Information and Communication Engineering	0	0	0	0

Cabani of Outisal and Electronic Information		С		E		
School of Optical and Electronic Information	В	М	D	В	М	D
Electronic Science and Technology	0					
Optoelectronic Information Science and Engineering	0					
Integrated Circuit Design and Integrated System	0					
Microelectronics Science and Engineering	0					
Optical Engineering		0	0			0
Photoelectric Information Engineering		0	0			
Physical Electronics		0	0			
Electronic Circuit and System		0	0			
Microelectronics and Solid State Electronics		0	0			0
Electromagnetic Field and Microwave Technology		0	0			
Electronic Information Materials and Components		0	0			
Design and Technology for Semiconductor Chip System		0	0			

School of Automation	С			E		
School of Automation	В	М	D	В	М	D
Automation	0					
Measurement and Control Technology and Instrument	0					
Logistics Management	0					
Internet of Things Engineering	0					
Control Science and Engineering		0	0		0	0
Cyberspace Security		0	0			

School of Computer Science and Technology		С		E		
	В	М	D	В	М	D
Computer Science and Technology	0					
Information Security	0					

Internet of Things Engineering	0					
Computer System Architecture		0	0			0
Computer Software and Theory		0	0			0
Computer Application Technology		0	0		0	0
Cyberspace Security		0	0			0
School of Software Engineering		С			E	
School of Software Engineering	В	М	D	В	М	D
Software Engineering	0					
Digital Media Technology	0					
Wuhan National Laboratory for Optoelectronics		С			Е	
Wallall National Eastratory for Optociccalonies	В	М	D	В	М	D
Optical Engineering		0	0			0
Electronic Science and Technology		0	0			
Information and Communication Engineering		0	0		0	0
Computer Architecture		0	0		0	0
Biomedical Engineering		0	0		0	0
Biomedical Photonics		0	0			
School of Architecture and Urban Planning		С		E		
8	В	М	D	В	М	D
Architecture	0	0	0			
Urban and Rural Planning	0	0	0			
Landscape Architecture	0	0				
Environmental Design	0					
Design Studies		0				
Interior Design and Theory			0			
Landscape Architecture Planning and Design			0			
School of Civil Engineering and Mechanics		С			E	
	В	М	D	В	М	D

Engineering Mechanics	0					
Civil Engineering	0					
Road Bridge and River-crossing Engineering	0					
Traffic and Transportation	0					
Traffic Engineering	0					
Construction Management	0					
Geotechnical Engineering		0	0		0	0
Structural Engineering		0	0		0	0
Disaster-preventive Engineering and Protection Engineering		0	0		0	0
Bridge and Tunnel Engineering		0	0		0	0
Civil Engineering Construction and Management		0	0		0	0
Road and Traffic Engineering		0	0		0	0
School of Environmental Science and Engineering		С			Е	
6	В	М	D	В	М	D
Water Supply and Drainage Science and Engineering	В	M	D	В	M	D
		M	D	В	M	D
Water Supply and Drainage Science and Engineering	0			В	M	
Water Supply and Drainage Science and Engineering  Environmental Engineering	0			В	M	
Water Supply and Drainage Science and Engineering  Environmental Engineering  Architectural Environment and Energy Application Engineering	0	0	0	В	M	0
Water Supply and Drainage Science and Engineering  Environmental Engineering  Architectural Environment and Energy Application Engineering  Municipal Engineering	0	0	0	В	M	0
Water Supply and Drainage Science and Engineering  Environmental Engineering  Architectural Environment and Energy Application Engineering  Municipal Engineering  Heating, Gas Supply, Ventilating and Air Conditioning Engineering	0	0 0	0	В	M	0
Water Supply and Drainage Science and Engineering  Environmental Engineering  Architectural Environment and Energy Application Engineering  Municipal Engineering  Heating, Gas Supply, Ventilating and Air Conditioning Engineering  Environmental Science	0	0 0 0	0 0 0	В	M	0 0 0
Water Supply and Drainage Science and Engineering  Environmental Engineering  Architectural Environment and Energy Application Engineering  Municipal Engineering  Heating, Gas Supply, Ventilating and Air Conditioning Engineering  Environmental Science  Environmental Planning and Management	0	0 0 0	0 0 0	В	E	0 0 0
Water Supply and Drainage Science and Engineering  Environmental Engineering  Architectural Environment and Energy Application Engineering  Municipal Engineering  Heating, Gas Supply, Ventilating and Air Conditioning Engineering  Environmental Science	0	0 0 0 0	0 0 0	В		0 0 0
Water Supply and Drainage Science and Engineering  Environmental Engineering  Architectural Environment and Energy Application Engineering  Municipal Engineering  Heating, Gas Supply, Ventilating and Air Conditioning Engineering  Environmental Science  Environmental Planning and Management	0	O O O O C	0 0 0 0		E	0 0 0 0
Water Supply and Drainage Science and Engineering  Environmental Engineering  Architectural Environment and Energy Application Engineering  Municipal Engineering  Heating, Gas Supply, Ventilating and Air Conditioning Engineering  Environmental Science  Environmental Planning and Management  School of Hydropower and Information Engineering	O O O	O O O O C	0 0 0 0		E	0 0 0 0

## Part 2 - Management & Economics

Cabasi of Managament		С			Ε	
School of Management	В	М	D	В	М	D
Public Finance	0					
Information Management and Information System	0					
Business Administration	0		0			0
Marketing	0					
Accounting	0					
Financial Management	0					
Logistics Management	0					
Management Science and Engineering		0	0		0	0
Enterprise Management		0			0	
Technology Economy and Management		0			0	
Intellectual Property Management		0			0	

Cohool of Formanian		С		E		
School of Economics	В	М	D	В	М	D
Economics	0					
International Economics and Trade	0					
Financial Engineering	0					
International Business	0					
Economic Statistics	0					
International Economics and Business				0		
Political Economy		0	0			
Western Economics		0	0		0	0
World Economy		0	0		0	0
Population, Resources and Environmental Economics		0	0		0	0
Regional Economics		0	0		0	0
Finance	0	0	0		0	0
Industrial Economics		0	0		0	0
International Trade		0	0		0	0

Quantitative Economics		0	0		0	0
Callage of Bublic Administration		С			Ε	
College of Public Administration	В	М	D	В	М	D
Politics and Administration	0					
Public Utilities Management	0					
Administrative Management		0	0		0	0
Land Resources Management		0	0		0	0
E-Government		0	0		0	0

### Part 3-Literature, Arts, Law, History, Education & Philosophy

School of Humanities &		С			E	
Department of China Language and Literature	В	М	D	В	М	D
Philosophy	0					
Chinese Language and Literature	0					
Teaching Chinese to Speakers of Other Languages	0	0				
Theory of Literature and Art		0	0			
Linguistics and Applied Linguistics		0	0			
Chinese Philology		0	0			
Ancient Chinese Literature		0	0			
Modern and Contemporary Chinese Literature		0	0			
Comparative Literature and World Literature		0	0			

School of Law		С		Е		
SCHOOL OF LAW	В	М	D	В	М	D
Law	0					
Theory of Law		0				
Legal History		0				
Constitution and Administrative Law		0				
Criminal Law		0				
Civil and Commercial Law		0				

Economic Law	0	
Law of Environment and Resources Protection	0	
Technology Law and Intellectual Property Law	0	
Legal Sociology		0

Cabaal of Casialam.		С		Е		
School of Sociology	В	М	D	В	М	D
Sociology	0	0	0			
Social Work	0					
Demography		0	0			
Anthropology		0	0			
Social Security		0	0			

Department of Philosophy		С		Е			
Department of Philosophy	В	М	D	В	М	D	
Marxist Philosophy		0	0				
Chinese Philosophy		0	0				
Foreign Philosophies		0	0				
Ethnics		0	0				
Religious Studies		0	0				
Philosophy of Science and Technology		0	0				

School of Marxism		С		Е		
SCHOOL OF WALKISM	В	М	D	В	М	D
Fundamentals of Marxism		0	0			
Development History of Marxism		0	0			
Studies on Sinicization of Marxism		0	0			
Overseas Marxism Research		0	0			
Ideological and Political Education		0	0			
Educational Psychology		0				

Cabool of Faurica Lawrence		С		Е		
School of Foreign Languages	В	М	D	В	М	D
English	0					
Germany	0					
French	0					
Japanese	0					
Translation	0					
English Language and Literature					0	
Foreign Linguistics and Applied Linguistics					0	
Comparative Studies of Chinese and Foreign Languages and Cultures						0

Institute of Educational Sciences		С		E			
institute of Educational Sciences	В	М	D	В	М	D	
Educational Principle		0	0				
Curriculum and Teaching Methodology		0					
Higher Education		0	0			0	
Educational Psychology		0	0				
Educational Economy and Management		0	0			0	

School of Journalism and Communication	С			Е		
	В	М	D	В	М	D
Journalism	0	0	0			0
Television Broadcasting Science	0					
Advertising	0					
Communication	0	0	0			0
Broadcasting and Hosting Art	0					
Public Relations			0			0
Broadcasting and Digital Media		0	0			0
Advertisement and Media Economics		0				

#### **Part 4-Medicine**

Tongji Medical College	С			E		
	В	М	D	В	М	D
Anesthesiology		0	0			0
Audiology and Speech-Language Pathology		0	0			0
Biochemistry and Molecular Biology		0	0			0
Bio-Pharmaceutics	0					
Chinese Medicine and Natural Pharmacology		0	0		0	0
Clinical Combination of Traditional Chinese Medicine and Western Medicine		0	0			0
Clinical Laboratory Diagnostics		0	0			0
Clinical Medicine	0			0		
Clinical Stomatology		0				
Critical Care Medicine		0	0			0
Dermatology and Venereology		0	0			0
Emergency Medicine		0	0			0
Epidemiology and Health Statistics		0	0		0	0
General Medicine		0				
Geriatrics		0	0			0
Health Information Management		0	0			
Health Inspection and Quarantine		0	0		0	0
Hygiene Toxicology		0	0		0	0
Imaging and Nuclear Medicine		0	0			0
Immunology		0	0			0
Infectious Diseases		0	0			0
Information Management and Information System	0					
Integrated Traditional Chinese and Western Clinical Medicine	0					
Internal Medicine		0	0			0
Maternal, Child and Adolescent Health		0	0		0	0
Medical Imaging	0					
Medical Laboratory Technology	0					
Microbial and Biochemical Pharmacy			0			0

Neurology		0	0			0
Nursing	0	0	0	0		0
Nutrition and Food Hygiene		0	0		0	0
Obstetrics and Gynecology		0	0			0
Occupational and Environmental Health		0	0		0	0
Oncology		0	0			0
Ophthalmology		0	0			0
Otolaryngology		0	0			0
Pathogenic Biology		0	0		0	0
Pathology		0				
Pediatrics		0	0			0
Pharmaceutical Analysis		0	0		0	0
Pharmaceutical Chemistry		0	0		0	0
Pharmaceutics		0	0		0	0
Pharmacognosy		0	0		0	0
Pharmacology		0	0		0	0
Pharmacology of Chinese and Western Integrative Medicine		0	0			0
Pharmacy	0			0		
Preventive Medicine	0					
Public Utilities Management	0					
Rehabilitation Medicine and Physical Therapy		0	0			0
Social Medicine and Health Management		0	0		0	0
Sports Medicine		0	0			0
Stomatology	0					
Surgery		0	0			0
Traditional Chinese Medicine	0					