## **2024 SWJTU Master Programs**

School	Major	Instruction Language
State Key Laboratory of Rail Transit Vehicle System	1.Vehicle Engineering	Chinese
	2. Vehicle Operation Engineering	Chinese
	3.Traffic and Transportation	Chinese
Calcal af Madamada	1.Mathematics	Chinese
School of Mathematics	2.Statistics	Chinese
	1.Information and Communication Engineering	English
School of Information Science & Technology	2.Traffic Information Engineering and Control	English
	4.Electronic Science and Technology	English
	5.Electronics and Information	English
	6.Transportation	English
	1.Electrical Engineering	Chinese/English
School of Electrical Engineering	2.Control Science and Engineering	Chinese/English
	3.Rail Transit Electrification and Information Engineering	Chinese/English
	1.Biology	Chinese
	2.Pharmacy	Chinese
School of Life Science and Engineering	3.Biology and Medicine	Chinese
	4.Chemistry	Chinese
	1.Mechanical Engineering	Chinese/English
	2.Vehicle Engineering	Chinese/English
School of Mechanical Engineering	3.Power Engineering and Engineering Thermophysics	Chinese/English
	4.Heating/Gas Supply, Ventilation And Air Conditioning Engineering	Chinese/English
	1.Mechanics	Chinese
School of Mechanics and Aerospace Engineering	1.Aeronautical and Astronautical Science and Technology	Chinese
School of Humanities	1.Chinese Language and Literature	Chinese
	2.International Education of Chinese Language	Chinese
	3.Journalism and Communication	Chinese
School of Foreign Languages	1.Foreign Language and Literature	Chinese
	2.English Translation	Chinese
	3.Teaching Chinese to Speakers of Other Languages	Chinese
	1.Architecture	English
School of Architecture	2.Urban and Rural Planning	English
	3.Fine Arts and Caligraphy	English
School of Transportation and Logistics	1.Transportation Planning and Management	English
	2.Traffic Engineering	English
	1.Bridge and Tunnel Engineering	Chinese/English
	2.Road and Railway Engineering	Chinese/English
School of Civil Engineering	3.Geotechnical Engineering	Chinese/English
	4.Structural Engineering	Chinese/English
	5.Transportation	Chinese/English
Faculty of Geosciences and Environmental Engineering	1.Geological Resource and Geological Engineering	Chinese/English
	2. Science and Technology of Surveying and Mapping	Chinese
	1.Computer Science and Technology	Chinese/English

School of Computing and Artificial Intelligence	2.Software Engineering	Chinese/English
	3.Artificial Intelligence	Chinese/English
School of Physical Science and Technology	1.Physics	Chinese
	2. Electronic Science and Technology	Chinese
School of Design	1.Design	Chinese/English
	2.Industrial Design Engineering	Chinese/English