

<b>Catalog of Graduate Programs</b>					
<b>NO</b>	<b>Major</b>	<b>College</b>	<b>Degree</b>	<b>Language</b>	<b>Duration</b>
1	Chinese History	School of Maxism	Master	Chinese	3 years
2	Philosophy	School of Public Administration	Master	Chinese	3 years
3	Sociology	School of Public Administration	Master	Chinese	3 years
4	Social Policy and Social Management	School of Public Administration	Master	Chinese	3 years
5	Social Work	School of Public Administration	Master	Chinese	3 years
6	Public Management	School of Public Administration	Master	Chinese	3 years
7	Education Management	School of Public Administration	Master	Chinese	3 years
8	Discipline Education	School of Public Administration	Master	Chinese	3 years
9	Law	Law School	Master	Chinese	3 years
10	Human Cultural Heritage	Chinese Village Culture Research Center	Master	Chinese	3 years
11	Physical Education and Training	Department of Physical Education	Master	Chinese	3 years
12	Aesthetics	The College of Literature and Journalism	Master	Chinese	3 years
13	Chinese Language and Literature	The College of Literature and Journalism	Master	Chinese	3 years
14	Journalism and Communication	The College of Literature and Journalism	Master	Chinese	3 years
15	Cultural Industry	The College of Literature and Journalism	Master	Chinese	3 years
16	Curriculum and Teaching Theory	School of Foreign Languages	Master	Chinese	3 years
17	Comparative Literature and World Literature	School of Foreign Languages	Master	Chinese	3 years
18	Foreign Language and Literature	School of Foreign Languages	Master	Chinese	3 years
19	Translation and Interpretation	School of Foreign Languages	Master	Chinese	3 years
20	Architecture	School of Architecture and Art	Master	Chinese	3 years
21	Rural and Urban Planning	School of Architecture and Art	Master	Chinese	3 years
22	Landscape Architect	School of Architecture and Art	Master	Chinese	3 years
23	Artistic Theory	School of Architecture and Art	Master	Chinese	3 years
24	Design	School of Architecture and Art	Master	Chinese	3 years
25	Music	School of Architecture and Art	Master	Chinese	3 years
26	Dance	School of Architecture and Art	Master	Chinese	3 years
27	Fine Art	School of Architecture and Art	Master	Chinese	3 years
28	Art and Design	School of Architecture and Art	Master	Chinese	3 years
29	Architecture	School of Architecture and Art	Master	Chinese	3 years
30	Urban Planning	School of Architecture and Art	Master	Chinese	3 years
31	Western Economics	Business School	Master	Chinese	3 years
32	Applied Economics	Business School	Master	Chinese	3 years

33	Management Science and Engineering	Business School	Master	Chinese	3 years
34	Business Administration	Business School	Master	Chinese	3 years
35	Library and Archives Management	Information Security and Big Data Research Institute	Master	Chinese	3 years
36	Medical Information Management	Information Security and Big Data Research Institute	Master	Chinese	3 years
37	Library and Information	Information Security and Big Data Research Institute	Master	Chinese	3 years
38	Quantitative Economics	School of Mathematics and Statistics	Master	Chinese	3 years
39	Mathematics	School of Mathematics and Statistics	Master	Chinese	3 years
40	Statistics	School of Mathematics and Statistics	Master	Chinese	3 years
41	Finance	School of Mathematics and Statistics	Master	Chinese	3 years
42	Applied Statistics	School of Mathematics and Statistics	Master	Chinese	3 years
43	Insurance	School of Mathematics and Statistics	Master	Chinese	3 years
44	Physics	School of Physics and Electron	Master	Chinese	3 years
45	Electrical Science and Technology	School of Physics and Electron	Master	Chinese	3 years
46	Electronics and Communication Engineering	School of Physics and Electron	Master	Chinese	3 years
47	Integrated Circuit Engineering	School of Physics and Electron	Master	Chinese	3 years
48	Chemistry	School of Chemistry and Chemical Engineering	Master	Chinese	3 years
49	Metallurgical Physical Chemistry	School of Chemistry and Chemical Engineering	Master	Chinese	3 years
50	Chemical Engineering and Technology	School of Chemistry and Chemical Engineering	Master	Chinese	3 years
51	Metallurgical Engineering	School of Chemistry and Chemical Engineering	Master	Chinese/English	3 years
52	Chemical Engineering	School of Chemistry and Chemical Engineering	Master	Chinese	3 years
53	Pharmaceutical Engineering	School of Chemistry and Chemical Engineering	Master	Chinese	3 years
54	Biology	School of Life Sciences	Master	Chinese	3 years
55	Genetics	School of Life Sciences	Master	Chinese	3 years
56	Cytobiology	School of Life Sciences	Master	Chinese	3 years
57	Clinical Genetics	School of Life Sciences	Master	Chinese	3 years
58	Material Science and Engineering	School of Materials Science and Engineering	Master	Chinese/English	3 years
59	Environmental Science and Engineering	School of Metallurgy and Environment	Master	Chinese/English	3 years
60	Ecology	School of Metallurgy and Environment	Master	Chinese/English	3 years
61	Mechanical Engineering	School of Mechanical and Electrical Engineering	Master	Chinese/English	3 years
62	Vehicle Engineering	School of Mechanical and Electrical Engineering	Master	Chinese	3 years
63	Power Engineering and Engineering Thermal Physics	School of Energy Science and Engineering	Master	Chinese	3 years
64	Heating, Gas Supply, Ventilation and AC Engineering	School of Energy Science and Engineering	Master	Chinese	3 years
65	Traffic & Transportation Engineering	School of Traffic and Transportation Engineering	Master	Chinese/English	3 years
66	Logistics Engineering	School of Traffic and Transportation Engineering	Master	Chinese	3 years

67	System Science	School of Information Science and Engineering	Master	Chinese	3 years
68	Electrial Engineering	School of Information Science and Engineering	Master	Chinese	3 years
69	Electronic Science and Technology	School of Information Science and Engineering	Master	Chinese	3 years
70	Information and Communication Engineering	School of Information Science and Engineering	Master	Chinese	3 years
71	Cybernetics and Engineering	School of Information Science and Engineering	Master	Chinese	3 years
72	Computer Science and Technolodge	School of Information Science and Engineering	Master	Chinese/English	3 years
73	Traffic Information Engineering and Control	School of Information Science and Engineering	Master	Chinese	3 years
74	Software Engineering	School of Software	Master	Chinese	3 years
75	Solid Mechanics	School of Civil Engineering	Master	Chinese	3 years
76	Engineering Mechanics	School of Civil Engineering	Master	Chinese	3 years
77	Materials	School of Civil Engineering	Master	Chinese	3 years
78	Civil Engineering	School of Civil Engineering	Master	Chinese	3 years
79	Civil Engineering Planning & Management	School of Civil Engineering	Master	Chinese	3 years
80	Fire Protection Engineering	School of Civil Engineering	Master	Chinese	3 years
81	Road & Railway Engineering	School of Civil Engineering	Master	Chinese/English	3 years
82	Urban Rail Transit Engineering	School of Civil Engineering	Master	Chinese	3 years
83	Geography	School of Geosciences and Info-physics	Master	Chinese	3 years
84	Mineralogy, Petrology, Mineral Deposit Geology	School of Geosciences and Info-physics	Master	Chinese	3 years
85	Tectonics	School of Geosciences and Info-physics	Master	Chinese	3 years
86	Surveying and Mapping Science and Technology	School of Geosciences and Info-physics	Master	Chinese	3 years
87	Geological Resources and Geological Engineering	School of Geosciences and Info-physics	Master	Chinese/English	3 years
88	Biomedical Engineering	School of Geosciences and Info-physics	Master	Chinese	3 years
89	Land Resources Management	School of Geosciences and Info-physics	Master	Chinese	3 years
90	Economics of Population, Resource and Environment	School of Resources and Safety Engineering	Master	Chinese	3 years
91	Engineering Mechanics	School of Resources and Safety Engineering	Master	Chinese	3 years
92	Geotechnical Engineering	School of Resources and Safety Engineering	Master	Chinese	3 years
93	Mining Engineering	School of Resources and Safety Engineering	Master	Chinese/English	3 years
94	Urban Underground Space Engineering	School of Resources and Safety Engineering	Master	Chinese	3 years
95	Safety Science and Engineering	School of Resources and Safety Engineering	Master	Chinese/English	3 years
96	Microbiology	School of Minerals Processing and Bioengineering	Master	Chinese	3 years
97	Biological Engineering	School of Minerals Processing and Bioengineering	Master	Chinese	3 years
98	Ferrous Metallurgy	School of Minerals Processing and Bioengineering	Master	Chinese/English	3 years
99	Aerospace Science and Technology	School of Aeronautics and Astronautics	Master	Chinese	3 years
100	Biology	School of Basic Medical Science	Master	Chinese	3 years

101	Basic Medical Sciences	School of Basic Medical Science	Master	Chinese	3 years
102	Genetics	School of Basic Medical Science	Master	Chinese/English	3 years
103	Cytobiology	School of Basic Medical Science	Master	Chinese/English	3 years
104	Pathology & Pathophysiology	School of Basic Medical Science	Master	Chinese/English	3 years
105	Stomatology	School of Stomatology	Master	Chinese	3 years
106	Oral Plastic Surgery	School of Stomatology	Master	Chinese	3 years
107	Public Health and Preventive Medicine	School of Public Health	Master	Chinese/English	3 years
108	Social Medicine and Health Service Management	School of Public Health	Master	Chinese/English	3 years
109	Pharmaceutical Sciences	School of Pharmaceutical Sciences	Master	Chinese/English	3 years
110	Clinical Laboratory Diagnosis	Department of Medical Laboratory	Master	Chinese/English	3 years
111	Nursing	Xiangya Nursing School	Master	Chinese/English	3 years
112	Internal Medicine	Xiangya School of Medicine	Master	Chinese/English	3 years
113	Pediatrics	Xiangya School of Medicine	Master	Chinese/English	3 years
114	Geratology	Xiangya School of Medicine	Master	Chinese/English	3 years
115	Neurology	Xiangya School of Medicine	Master	Chinese/English	3 years
116	Dermatology & Venereology	Xiangya School of Medicine	Master	Chinese/English	3 years
117	Medical Imaging and Nuclear Medicine	Xiangya School of Medicine	Master	Chinese/English	3 years
118	Surgery	Xiangya School of Medicine	Master	Chinese/English	3 years
119	Gynecology & Obstetrics	Xiangya School of Medicine	Master	Chinese/English	3 years
120	Ophthalmology	Xiangya School of Medicine	Master	Chinese/English	3 years
121	Otorhinolaryngology	Xiangya School of Medicine	Master	Chinese/English	3 years
122	Oncology	Xiangya School of Medicine	Master	Chinese/English	3 years
123	Rehabilitation Medicine & Physiotherapy	Xiangya School of Medicine	Master	Chinese/English	3 years
124	Athletics Medicine	Xiangya School of Medicine	Master	Chinese/English	3 years
125	Anesthesiology	Xiangya School of Medicine	Master	Chinese/English	3 years
126	Emergency Medicine	Xiangya School of Medicine	Master	Chinese/English	3 years
127	Clinical Psychology	Xiangya School of Medicine	Master	Chinese/English	3 years
128	Clinical medicine of Combined Traditional Chinese Medicine and Western Medicine	Xiangya School of Medicine	Master	Chinese/English	3 years
129	General Medicine	Xiangya School of Medicine	Master	Chinese/English	3 years
130	Clinical pathology	Xiangya School of Medicine	Master	Chinese/English	3 years
131	Special Medicine	Xiangya School of Medicine	Master	Chinese/English	3 years
132	Critical Care Medicine	Xiangya School of Medicine	Master	Chinese/English	3 years
133	Clinical Pharmacy	Xiangya School of Medicine	Master	Chinese/English	3 years
134	Psychology	Xiangya School of Medicine	Master	Chinese/English	3 years

135	Pathology & Pathophysiology	Xiangya School of Medicine	Master	Chinese	3 years
136	Critical Care Medicine	Xiangya School of Medicine	Master	Chinese/English	3 years
137	Philosophy	School of Public Administration	Ph.D	Chinese	4 years
138	Law	Law School	Ph.D	Chinese	4 years
139	Applied Psychology	Xiangya School of Medicine	Ph.D	Chinese	4 years
140	English Language And Literature	School of Foreign Languages	Ph.D	Chinese	4 years
141	Mathematics	School of Mathamatics and Statistics	Ph.D	Chinese/English	4 years
142	Physics	School of Physics and Electron	Ph.D	Chinese	4 years
143	Chemistry	School of Chemistry and Chemical Engineering	Ph.D	Chinese	4 years
144	Mineralogy, Petrology, Mineral Deposit Geology	School of Geosciences and Info-physics	Ph.D	Chinese	4 years
145	Physiology	Xiangya School of Medicine	Ph.D	Chinese	4 years
146	Microbiology	School of Resources and Safety Engineering	Ph.D	Chinese/English	4 years
147	Neurobiology	Xiangya School of Medicine	Ph.D	Chinese	4 years
148	Genetics	School of life Sciences	Ph.D	Chinese/English	4 years
149	Cytobiology	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
150	Biochemistry and Molecular Biology	School of Life Sciences	Ph.D	Chinese/English	4 years
151	Biological Engineering	School of Minerals Processing and Bioengineering	Ph.D	Chinese	4 years
152	Ecology	School of Metallurgy and Environment	Ph.D	Chinese/English	4 years
153	Statistics	School of Mathamatics and Statistics	Ph.D	Chinese	4 years
154	Engineering Mechanics	School of Civil Engineering	Ph.D	Chinese	4 years
155	Mechanical Engineering	School of Mechanical and Electrical Engineering	Ph.D	Chinese/English	4 years
156	Materials Science and Engineering	Powder Metallurgy Research Institute	Ph.D	Chinese/English	4 years
157	Metallurgical Physical Chemistry	School of Metallurgy and Environment	Ph.D	Chinese	4 years
158	Ferrous Metallurgy	School of Metallurgy and Environment	Ph.D	Chinese/English	4 years
159	Nonferrous Metallurgy	School of Metallurgy and Environment	Ph.D	Chinese	4 years
160	Metallurgical Environment Engineering	School of Metallurgy and Environment	Ph.D	Chinese/English	4 years
161	New Energy Materials and Devices	School of Metallurgy and Environment	Ph.D	Chinese	4 years
162	Material Metallurgy	School of Metallurgy and Environment	Ph.D	Chinese	4 years
163	Power Engineering and Physics Engineering	School of Energy Science and Engineering	Ph.D	Chinese	4 years
164	Cybernetics and Engineering	School of Information Science and Engineering	Ph.D	Chinese	4 years
165	Computer Science and Technolodge	School of Information Science and Engineering	Ph.D	Chinese/English	4 years
166	Geotechnical Engineering	School of Resources and Safety Engineering	Ph.D	Chinese	4 years
167	Structural Engineering	School of Civil Engineering	Ph.D	Chinese	4 years
168	Heating, Gas Supply, Ventilation and AC Engineering	School of Energy Science and Engineering	Ph.D	Chinese	4 years

169	Disaster Prevention and Reduction Engineering and Protective Engineering	School of Civil Engineering	Ph.D	Chinese	4 years
170	Bridge and Tunnel Engineering	School of Civil Engineering	Ph.D	Chinese	4 years
171	Civil Engineering Planning & Management	School of Civil Engineering	Ph.D	Chinese	4 years
172	Fire Protection Engineering	School of Civil Engineering	Ph.D	Chinese	4 years
173	Civil Constuction and Planning Design	School of Architecture and Art	Ph.D	Chinese	4 years
174	Urban Underground Space Engineering	School of Resources and Safety Engineering	Ph.D	Chinese	4 years
175	Geodesy & Survey Engineering	School of Geosciences and Info-physics	Ph.D	Chinese	4 years
176	Photograph Surveying & Remote Sensing	School of Geosciences and Info-physics	Ph.D	Chinese	4 years
177	Map Catographic and Geographic Information Engineering	School of Geosciences and Info-physics	Ph.D	Chinese	4 years
178	Chemical Engineering and Technology	School of Chemistry and Chemical Engineering	Ph.D	Chinese	4 years
179	Mineral Prospecing & Exploration	School of Geosciences and Info-physics	Ph.D	Chinese	4 years
180	Earth Survey & Information Technology	School of Geosciences and Info-physics	Ph.D	Chinese	4 years
181	Geological Engineering	School of Geosciences and Info-physics	Ph.D	Chinese/English	4 years
182	Remote Sensing of Resources and Environment	School of Geosciences and Info-physics	Ph.D	Chinese	4 years
183	Homeland Resource Information Engineering	School of Geosciences and Info-physics	Ph.D	Chinese	4 years
184	Information Security Engineering	School of Geosciences and Info-physics	Ph.D	Chinese/English	4 years
185	Mining Engineering	School of Resources and Safety Engineering	Ph.D	Chinese/English	4 years
186	Traffic Information Engineering	School of Traffic and Transportation Engineering	Ph.D	Chinese/English	4 years
187	Biomedical Engineering	School of Geosciences and Info-physics	Ph.D	Chinese	4 years
188	Software Engineering	School of Software	Ph.D	Chinese/English	4 years
189	Safety Science & Engineering	School of Resources and Safety Engineering	Ph.D	Chinese/English	4 years
190	Clinical Medicine	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
191	Internal Medicine	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
192	Pediatrics	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
193	Geratology	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
194	Neurology	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
195	Psychiatry & Mental Health	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
196	Dermatology & Venereology	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
197	Medical Imaging and Nuclear Medicine	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
198	Clinical Laboratory Diagnosis	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
199	Surgery	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
200	Gynecology & Obstetrics	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
201	Ophthalmology	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
202	Otorhinolaryngology	Xiangya School of Medicine	Ph.D	Chinese/English	4 years

203	Oncology	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
204	Anesthesiology	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
205	Stomatology and Cosmetology	School of Stomatology	Ph.D	Chinese	4 years
206	Clinical Pharmacy	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
207	Clinical Psychology	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
208	Clinical Genetics	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
209	Public health and Prophylactic medicine	School of Public Health	Ph.D	Chinese/English	4 years
210	Clinical Combination of Traditional Chinese Medicine and Western Medicine	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
211	Pharmacy	School of Pharmaceutical Sciences	Ph.D	Chinese/English	4 years
212	Nursing	Xiangya Nursing School	Ph.D	Chinese/English	4 years
213	Geriatric Nursing	Xiangya School of Medicine	Ph.D	Chinese/English	4 years
214	Management Science and Engineering	Business School	Ph.D	Chinese	4 years
215	Business Administration	Business School	Ph.D	Chinese	4 years
216	Culture Industry	The College of Literature and Journalism	Ph.D	Chinese	4 years
217	Social Medicine and Health Service Management	School of Public Health	Ph.D	Chinese/English	4 years