

**EDUCATIONAL PROGRAMS
OF HANOI UNIVERSITY OF MINING AND GEOLOGY**

1. BACHELOR DEGREE

STT	Code	Bachelor degree programs	Language
1	7340101	<i>Business Management</i>	<i>Vietnamese</i>
2	7340201	<i>Finance and Banking</i>	<i>Vietnamese</i>
3	7340301	<i>Accounting</i>	<i>Vietnamese</i>
4	7440201	<i>Geoscience</i>	<i>Vietnamese</i>
5	7480201	<i>Information Technology</i>	<i>Vietnamese</i>
6	7480206	<i>Geomatics</i>	<i>Vietnamese</i>
7	7510401	<i>Chemical Technology</i>	<i>Vietnamese</i>
8	7520103	<i>Kỹ thuật cơ khí</i>	<i>Vietnamese</i>
9	7520201	<i>Electrical Engineering</i>	<i>Vietnamese</i>
10	7520216	<i>Control Engineering and Automation</i>	<i>Vietnamese</i>
11	7520301	<i>Chemical Engineering</i>	<i>Vietnamese</i>
12	7520320	<i>Environmental Engineering</i>	<i>Vietnamese</i>
13	7520501	<i>Geology Engineering</i>	<i>Vietnamese</i>
14	7520502	<i>Geophysics</i>	<i>Vietnamese</i>
15	7520503	<i>Engineering of Surveying and Mapping</i>	<i>Vietnamese</i>
16	7520601	<i>Mining Engineering</i>	<i>Vietnamese</i>
17	7520604	<i>Petroleum Engineering</i>	<i>Vietnamese</i>
18	7520607	<i>Mineral Processing</i>	<i>Vietnamese</i>
19	7580201	<i>Civil Engineering</i>	<i>Vietnamese</i>
20	7580211	<i>Geo-engineering in Construction</i>	<i>Vietnamese</i>
21	7850103	<i>Land Administration</i>	<i>Vietnamese</i>
22	7510601	<i>Industrial Management</i>	<i>Vietnamese</i>
23	7520116	<i>Mechanical Dynamics Engineering</i>	<i>Vietnamese</i>
24	7480206	<i>Data Science</i>	<i>Vietnamese</i>
25	7810105	<i>Tourism Geology</i>	<i>Vietnamese</i>
26	7520114	<i>Mechatronic Engineering</i>	<i>Vietnamese</i>
27	7580205	<i>Traffic Engineering</i>	<i>Vietnamese</i>
28	7850101	<i>Management of Natural Resources and Environment</i>	<i>Vietnamese</i>
29	7850204	<i>Underground Construction and Subway System</i>	<i>Vietnamese</i>
30	7720203	<i>Pharmaceutical</i>	<i>Vietnamese</i>
31	7580302	<i>Management of Construction</i>	<i>Vietnamese</i>
32	7580212	<i>Water Resources Engineering</i>	<i>Vietnamese</i>
33	7520606	<i>Digital Technology in Exploration and Exploitation of Natural Resources</i>	<i>Vietnamese</i>
34	7520605	<i>Natural Gas Engineering</i>	<i>Vietnamese</i>
35	7520130	<i>Automotive Engineering</i>	<i>Vietnamese</i>

STT	Code	Bachelor degree programs	Language
36	7510301	<i>Electrical/Electronic Engineering Technology</i>	<i>Vietnamese</i>
37	7500502	<i>Management of Earth Science Data</i>	<i>Vietnamese</i>
38	7480201_CLC	<i>High quality program of Information Technology</i>	<i>Vietnamese and 30% in English</i>
40		<i>Gemstone - Fine Art Stone</i>	<i>Vietnamese</i>
41		<i>Occupational Safety</i>	<i>Vietnamese</i>
42	7520218	<i>Robot and AI</i>	<i>Vietnamese</i>
43		<i>Applied Mineral Materials</i>	<i>Vietnamese</i>
44		<i>Management of Urban Development and Real Estate</i>	<i>Vietnamese</i>
45	7520301	<i>Advanced Programme in Chemical Engineering, collaboration between HUMG and UC Davis</i>	<i>English</i>

2. MASTER DEGREE

No.	Code	Master Programs	Language
1	8520501	<i>Geology Engineering</i>	<i>Vietnamese</i>
2	8440201	<i>Geoscience</i>	<i>Vietnamese</i>
3	8440205	<i>Mineralogy and Geochemistry</i>	<i>Vietnamese</i>
4	8520603	<i>Mining</i>	<i>Vietnamese</i>
5	8520607	<i>Mineral Processing Engineering</i>	<i>Vietnamese</i>
6	8520201	<i>Electrical Engineering</i>	<i>Vietnamese</i>
7	8520216	<i>Control Engineering and Automation</i>	<i>Vietnamese</i>
8	8520116	<i>Mechanical Dynamics Engineering</i>	<i>Vietnamese</i>
9	8520103	<i>Mechanical Engineering</i>	<i>Vietnamese</i>
10	8580204	<i>Underground Construction Engineering</i>	<i>Vietnamese</i>
11	8520503	<i>Engineering of Surveying and Mapping</i>	<i>Vietnamese</i>
12	8440214	<i>Photogrammetry, Remote Sensing and GIS</i>	<i>Vietnamese</i>
13	8520502	<i>Geophysics Engineering</i>	<i>Vietnamese</i>
14	8520604	<i>Petroleum Engineering</i>	<i>Vietnamese</i>
15	8520301	<i>Chemical Engineering</i>	<i>Vietnamese</i>
16	8310110	<i>Economic Management</i>	<i>Vietnamese</i>
17		<i>Geomatics</i>	<i>Vietnamese</i>
18	8520320	<i>Environmental Engineering</i>	<i>Vietnamese</i>
19	8850103	<i>Land Administration</i>	<i>Vietnamese</i>
20	8580201	<i>Civil Engineering</i>	<i>Vietnamese</i>

3. PhD Degree

No.	Code	PhD Programs
1	9520501	<i>Geology Engineering</i>
2	9440201	<i>Geoscience</i>
3	9440205	<i>Mineralogy and Geochemistry</i>
4	9520604	<i>Petroleum Engineering</i>
5	9520502	<i>Geophysics Engineering</i>
6	9520116	<i>Mechanical Dynamics Engineering</i>
7	9520503	<i>Engineering of Surveying and Mapping</i>
8	9520603	<i>Mining</i>
9	9520201	<i>Electrical Engineering</i>
10	9580204	<i>Underground Construction Engineering</i>
11	9310110	<i>Economic Management</i>
12	9520216	<i>Control Engineering and Automation</i>
13	9520607	<i>Mineral Processing Engineering</i>
14		<i>Chemical Engineering</i>