

## Metallurgical Engineering

Duration of study: 4 years (Bchelor's Degree)

Contact Information (academic consultation):

Prof. Li

Email: libokmust@163.com

Metallurgical Engineering has been graded as the National First Class Characteristic Major and the Distinguished Major of Yunnan Province. It was the experimental major from Ministry of Education named "the Plan for Educating and Training Outstanding Engineers", with the reputation of provincial "Innovative Experimental Site with Personnel Training Model" and double-leveled "Innovative Experimental Site with Personnel Training Model". In 2019, this major was graded as the National First Class Undergraduate Major construction point, owning Non-ferrous Metallurgy, Metallurgical Engineering and Physical Chemistry of Metallurgy. About Metallurgical Engineering, there is the post-doctoral station, the doctor and the master conferrable spots of the first-level discipline, and the conferrable spot of doctor's degree on Energy and Environmental Protection Engineering. Also, it has 13 national discipline platforms, 1 state-level best course and 4 provincial best and bi-lingual model courses, winning 2 Second Prize on the National Higher Education Teaching Achievements.



## Core Curriculum:

- 1. Transport Principle
- 2. Metallurgical principle
- 3. Foundation of metallurgical equipment
- 4. Heavy nonferrous metallurgy
- 5. Ferrous metallurgy
- 6. Metallurgy of light
- 7. Rare metals