

Questionnaire

Training Organisation	Southwest Jiaotong University
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Courses offered

Programme ¹	Course	Semester	Type ²	Hrs ³	CP ⁴	Syllabus
MAS	Adjacent construction mechanics and countermeasures for underground engineering	1	E	2	0.5	Classification of construction adjacent to existing infra structures, influence zoning standard, adjacent construction countermeasures
M-CE	Tunnel mechanics	1	C	2	2	crustal stress and soil/rock material performance, excavation and support behaviors(including adjacent construction), interaction between surrounding rock and support, design method(including characteristic curve method and strength reduction method,etc.) ,case studies(including large deformation in soft rock,single lining...)

¹ B-CE Bachelor programme in Civil Engineering
 M-CE Master programme in Civil Engineering
 B-ME Bachelor programme in Mining Engineering
 M-ME Master programme in Mining Engineering
 MAS Master of advanced studies

² C: compulsory
 E: elective

³ Number of teaching hours/week for lectures and exercises

⁴ Number of ECTS credit points (1 credit point = 30 hours student workload incl. homework)