

土木专业课程设置(含学分和课时数) Civil Engineering

第一学期 The First Semester

1	初级汉语口语(410000101)	6.0	64.0
	Basic Chinese Speaking		
2	初级汉语听力(410000201)	6.0	96.0
	Basic Chinese Listening		
3	中国概况(410000301)	2.0	32.0
	Introduction to China		
4	体育A(200011201)	2.0	32.0
	Physical A		
5	雅思读写(10000801)	4.0	64.0
	IELTS English		
	小计Subtotal	20.0	288.0

第二学期 The Second Semester

6	大学物理 A(11000202g)	4.0	64.0
	College Physics A		
7	画法几何(11000502g)	3.0	48.0
	Engineering Drawing		
8	高等数学 A(11000202g)	5.0	80.0
	Advanced Mathematics A		
9	中级汉语口语(410000702)	4.0	64.0
	Intermediate Chinese		
10	中级汉语听力(410000802)	4.0	64.0
	Intermediate Chinese Listening		
11	C语言(060300102)	3.0	48.0
	C Programming Languages		
	小计Subtotal	23.0	368.0

第三学期 The Third Semester

12	线性代数(110011603)	2.0	32.0
	Linear Algebra		
13	物理实验 A(11000303g)	2.0	32.0
	Physics Experiment A		
14	工程制图与CAD(1100503g)	4.0	64.0
	Engineering Drawing & CAD		
15	概率和统计(110010903)	2.5	40.0
	Probability & Statistics		
16	高等数学 B(110010503)	6.0	96.0
	Advanced Mathematics B		
17	理论力学(11000403g)	2.0	32.0
	Theoretical Mechanics		
18	普通化学(040000701)	3.0	48.0
	General Chemistry		
	小计Subtotal	21.5	344.0

第四学期 The Fourth Semester

19	大学物理 B(11000204g)	2.5	40.0
	College Physics B		
20	物理实验 B(11000304g)	2.0	32.0
	Physics Experiment B		
21	土木工程材料(040006304)	3.0	48.0
	Civil Engineering Materials		
22	材料力学(11000404g)	5.0	80.0
	Material Mechanics		
23	国际学术交流英语(100000804)	4.0	64.0
	English for International Academic Exchange		
24	制图集中周(11000504g)	1.0	16.0
	Drawing Week		
25	体育B(200011204)	2.0	32.0
	Physical B		
	小计Subtotal	19.5	312.0

第五学期 The Fifth Semester

26	工程测量(020000605)	2.0	32.0	孙立双
	Engineering Surveying			
27	测量实习(020032605)	1.0	16.0	孙立双
	Engineering Surveying Practice			
28	土木工程概论(020019005)	2.0	32.0	刘潇
	Introduction to Civil Engineering			
29	工程地质(020000405)	2.0	32.0	刘潇
	Engineering Geology			
30	房屋建筑学(010019705)	2.0	32.0	才华
	Building Construction			
31	房屋建筑学课设(010005803)	1.0	16.0	徐帆
	Building Construction Course Design			
32	结构力学(020017705)	3.0	48.0	徐帆
	Structural Mechanics			
33	土力学(020002306)	2.0	32.0	
	Soil Mechanics			

第六学期 The Sixth Semester

34	土木工程施工(020028106)	2.0	32.0
	Civil Engineering		
35	流体力学(030790105)	3.0	48.0
	Fluid Mechanics		
36	基础工程(020045006)	2.0	32.0
	Foundation Engineering		
37	基础工程课设(020045006)	1.0	16.0
	Foundation Engineering Course Design		
38	混凝土结构(020027706)	2.0	32.0
	Concrete Structure		
39	混凝土结构课设(020027806)	1	16
	Concrete Structure Course Design		
40	生产实习(020005506)	3	48
	Production Practice		
41	认识实习(020000306)	2	36
	Engineering Cognition Practice		

