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3.	3.1	H H H H H
	3.2	(L) H BIM M BIM M H H H M M M
	3.3	H H M H M L H ; L
	3.4	M B H ; H M H M H
4.	4.1	H H H M L
	4.2	L H H H M M M

5.	5.1	VB	H	L	L
			H	BIM	M BIM
BIM		M			M
	5.2	BIM	M	BIM	M
			H		M
		M			M
6.	6.1		H		

7.	7.1	H H H
	7.2	H H H H H L L
8.	8.1	H M H H H
	8.2	H H L M H H
9.	9.1	B H H H H M M
	9.2	H H H H H H
10.	10.1	H H H
	10.2	H M L H H H
	10.3	2~3 H L

11.	11.1	H L M
	11.2	H H H H M M L
	11.3	M M M H H H
12.	12.1	H H H M H ; M H
	12.2	H H ; L ; H H H M

						1	2	3	4	5	6	7	8		
						16	16	16	16	16	16				
32110030	Cultivation of Ethics and Fundamentals of Law	3	48	48		3									
32110020	An Introduction To Mao Zedong's Thought and Theoretical system of Socialism with Chinese Characteristics	4	64	64				4							
32110010	The Fundamental Tenets of Marxism	3	48	48				3							
32110060	Compendium of Chinese Modern History	2	32	32			2								
32110050	Current Situation and Policy	2	32	32		1—6			6						
06100341	College English 1	4	64	64		4									
06100351	College English 2	4	64	64			4								
06100351	College English 2	4	64	64		4									
06100361	College English 3	4	64	64			4								
10100421	Advanced Mathematics B1	4	64	64		4									
10100431	Advanced Mathematics B2	4	64	64			4								
10100361	College Physics D	4	64	64				4							
1010048	Linear Algebra B	2	32	32				2							
10100391	Probability and Statistics B	2	32	32				2							
58100040	College Students innovation and entrepreneurship Foundation	2	32	32					2						
52100020	College Psychological Health Education	1	16			1									8
33100101	Physical Education A1	1	32		32	2									C
33100111	Physical Education A2	1	32		32		2								
33100121	Physical Education A3	1	32		32			2							
33100131	Physical Education A4	1	32		32				2						
02100101	VB Program Design	3	48	24	24		3								
		48	832	680	152	14	15	13	8	0	0	0	0		
10 B E 2		2		F		2		5-2							
		58	992	840	152	14	15	13	10	4	4	0	0		

						1	2	3	4	5	6	7	8		
						16	16	16	16	16	16				
03110450	Introduction to project management	1	16	16		1									
03120121	Civil Engineering Drawing	3	48	48		3									
03120230	Management Science	2	32	32		2									
03110031	1 Engineering Mechanics1	3	48	42	6		3								
03110540	Civil Engineering Material	2	32	32				2							
03120250	Principles of Building Construction	3	48	40	8			3							
03120260	Economics	2	32	32				2							
03120520	Operations Research	2	32	32					2						
03110330	1 Engineering Struture1	2	32	32					2						
03160651	Introduction to Environmental Protection	2	32	32							2				
		22	352	338	14	6	3	7	4	0	2	0	0		
03120530	Organizational Behavior	2	32	32				2							
03120261	Applied Statistics	2	32	32				2							
03170541	1 Engineering Graphics Identification 1	2	32	16	16		2								
03170540	Construction Project Investment and Financing	2	32	32							2				
03110090	Engineering Surveying	3	48	32	16		3								
03110041	2 Engineering Mechanics2	2	32	32				2							
03170800	Introduction of Road Engineering	2	32	32						2					
03110530	2 Engineering Struture2	2	32	32						2					
03170681	Ecological Construction and Environment	2	32	32				2							
03170820	Basic of Accounting	2	32	32					2						
03110300	Construction Laws and Regulations	2	32	32						2					
03120281	Soil Mechanics and Foundation Engineering	3	48	40	8						3				
		15	240	200	40	0	3	4	2	6	0	0	0		
03120310	Engineering Economics	2	32	32					2						
03120330	Construction Contract Management	2	32	32							2				

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33111010	Military Courses(Military Theory And Military Training)	2	36	2	1	--			
32110080	PracticalCoursefor Ideological and Political Theory Course	4	/	4		--			
58100020	B Training of Engineering B	2	/	1	2				
10130031	C College Physics Experiment C	1	32	/	2				
03150720	Surveying Engineering Practice	1	/	1	2	19--19			
03180020	Understanding Practice	0.5	16	/	3	1--1			
03150031	Experiment of Civil Engineering Material	0.5	16	/	3				2×8
03160041	1 Design Exercise of Engineering Structure 1	1	/	1	4	18--18			
03180220	Special Construction practice	1	/	1	4	19--19			
03160361	Course design of Construction Valuation	1	/	1	5	18--18			
03180250	Project Management Simulation Practice	1	/	1	5	19—19			
03150470	Practice of construction and Manufacturing technique	0	/	1	6	19--19			
03160301	2 Design Exercise of Engineering Structure 2	1	/	1	7	1--1			
03160421	BIM Design Exercise of BIM Technology Application	2	/	2	7	2--3			

03150490	Design of Construction Organization	2	/	2	7	4--5		
03150230	Diding Simulation Practice	1	/	1	7	6--6		
03160141	Course Design of Project Contract Management	1	/	1	7	7--7		
03160104	Application of Project cost Management Software	2	/	2	7	2--3		
03260391	Course Design of Construction Project Measurement and Valuation	2	/	2	7	4—5		
03160151	Course design of Installation cost	1	/	1	7	6—6		
03160171	Course design of Municipal Engineering Construction	1	/	1	7	7—7		
03150370	Production Practice	6	/	12	7	8-19		
03150390	Graduation Practice	1	/	2	8	1--2		
03150190	() Graduation Design(Thesis)	14	/	14	8	3--16		
03150400		5	/	/	/		0.5	0.5
		43	100	48	--	--	--	

	1	16	1		1	2						20
	2	16	1	2			4				1	20
	3	16	2	2								20
	4	16	1	2							1	20
	5	16	1	3								20
	6	16	1	2							1	20
	7			20								20
	8			2					14	1	1	18
		96	8	32	1	2	4		14	1	4	158

4.2

				%	%	
		48	832	37.2	28.1	1. 33.9% 2. 21.7% 3. 19.9% 4. 28.7% 5. 15.0% 6. 30.0%
		10	160	87.8	5.8	
		22	352	17.1	12.9	
		15	240	11.6	8.8	
		15	240	11.6	8.8	
		19	288	14.7	11.1	
		42	100 +51	/	25.0	
		171	2212	100	100	

03120111	Civil Engineering Drawing	3	3	48	1	
03120230	Management Science	2	2	32	1	
03110031	1 Engineering Mechanics I	3	3	48	2	
03110070	Civil Engineering Material	2	2	32	3	
03120250	Principles of Building Construction	3	3	48	3	
03120260	Principles of Economics	2	2	32	3	
03120520	Operations Research	2	2	32	4	
03110330	1 Engineering Structure I	2	2	32	4	
03170150	Engineering Economics	2	2	32	4	
03170160	Construction Contract Management	2	2	32	6	
03170171	Construction Technology of Civil Engineering	3	3	48	5	
03170180	Construction Project Management	2.5	2	40	6	
03170190	Construction Organization	1.5	2	24	6	
03170201	Construction Project Measurement and Valuation	2	2	16	5	
03170210	Engineering Cost Management	2	2	32	6	
03160141	Course Design of Project Contract Management	1	/	/	7	
03260131	Course Design of Construction Project Measurement and Valuation	2	/	/	7	
		37	34	528		

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