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		15010001	Mao Zedong Thought and the Theoretical System of Socialism with Chinese Characteristics	4	64	64		4	4	3			
		15010002	Basic Principles of Marxism	3	48	48		3	2	1			
		15010003	Moral, Ethics and Fundamentals Law	3	48	48		3	1	2			
		15010004	Chinese Modern History	2	32	32		2	2	1			
		03010001	Basic English	4	64	64		4	1				
		03010002	Basic English	4	64	64		4	2				
		04010001	Computer and Information Technology	1	32		32	2	1				
		04010007	the Basics of University Mathematics	3	48	48		3	1				
		01010001	the Humanistic Basics of College Students	2	32	32		2	1	2			
		07010001	Basic Physical Education	1	32		32	2	1				
		03010003	Advanced English										
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		03010005	Advanced English	2	32	24	8	2	3				
		03010006	Advanced English										
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		03010010	Academic English	2	32	24	8	2	4				
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		03010012		Academic English									
		04010002	VB	VB Program Design									
		04010003	C	C Language Program Design									
		04010004		Database Technology									
		04010005		Advanced Application of Office Automation	2	5	48	32	16	3	2		
		04010006		Multimedia Technology and Application									
		01010002		Applied Writing									
		01010003		Chinese Classics									
		09010001		Appreciation of Chinese and Foreign Music	2	32	32			2	3		
		09010002		Appreciation of Chinese and Western Fine Arts									
		07010002		Optional Physical Education	1	32		32	2	2			
		07010003		Optional Physical Education	1	32		32	2	3			
		07010004		Optional Physical Education	1	32		32	2	4			
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		14010001		Military Training	2		16	2		1			
		14010002		Situation and Policies	2	136	136		1	1			
		14010015		Situation and Policies	0	0	0		0	2-8			
		14010003		College Mental Health Education	1	16	16		1	1			
		14010004		College Mental Health Education	1	16	16		1	2			

		14010005	Employability and Career Development for University Students	1	18	16	2	1	2				
		14010006	Employability and Career Development for University Students	1	20	16	4	1	6				
		14010007	Information Retrieval Technology	1	32		16+(16)	1	4 5				
		14010008	Physical Fitness Test	0.5		1			1				
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		15010001		Mao Zedong Thought and the Theoretical System of Socialism with Chinese Characteristics	4	64	64		4	4			
		15010002		Basic Principles of Marxism	3	48	48		3	2			
		15010003		Moral, Ethics and Fundamentals Law	3	48	48		3	1			
		15010004		Chinese Modern History	2	32	32		2	2			
		03010001		Basic English	4	64	64		4	1			
		03010002		Basic English	4	64	64		4	2			
		04010001		Computer and Information Technology	1	32		32	2	1			
		01010001		the Humanistic Basics of College Students	2	32	32		2	1			
		07010001		Basic Physical Education	1	32		32	2	1			
					24	416	352	64	26				
		03010005		Advanced English	2	32	24	8	2	3			
		03010010		Academic English	2	32	24	8	2	4			
		01010002		Applied Writing	2	32	32		2	3			
		04010002	VB	VB Program Design	2.5	48	32	16	3	2			
		07010002		Optional Physical Education	1	32		32	2	2			
		07010003		Optional Physical Education	1	32		32	2	3			
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					11.5	240	112	128	15				
				Humanities and Social Sciences, Economics and Management, Natural Sciences and Engineering Technology, Sports Arts	10	160							
					45.5	816							
		04020001	A1	Calculus A1	5	80	80		5	1			
		04020002	A2	Calculus A2	5	80	80		5	2			
		13120001		Professional Introduction and Planning	1	16	16		2	1			
		13120002		Civil Engineering Drawing Fundamentals	2.5	48	32	16	3	1			
		05020003	B1	University Physics with Experiments B1	3.5	64	48	16	4	2			
		13120003		Theoretical Mechanics	3	48	48		3	2			
		05020004	B2	University Physics with Experiments B2	2.5	48	32	16	3	3			
		04020009	A	Linear Algebra A	3	48	40	8	3	3			
		04020012	B	Probability Theory and Mathematical Statistics B	2	32	32		2	4			
		13120004		Mechanics of Materials	3.5	56	52	4	4	3			
		13120005	CAD	Civil Engineering Drawing and CAD	2	48	16	32	3	3			
		13120006		Engineering Survey	1.5	48		48	3	4			
		13120007		Material of Civil	2	40	24	16	3	3			
		13120008		Building Architecture	2.5	48	32	16	3	3			
		13120009		Structural Mechanics I	4	72	64	8	5	4			
		13120010		Soil Mechanics	2.5	40	40		3	4			

		13120011		Soil Mechanics Test	0.5	16		16			4		
					46	832	636	196					
		13120012		Design Principle of Concrete Structures	3	54	48	6	4	4			
		13120013		Design of Concrete Structures	3	48	40	8	3	5			
		13120014		Steel Structure Principle	2.5	48	32	16	3	5			
		13120015		Foundation Engineering	2	32	32		2	5			
		13120016		Civil Engineering Construction Technology and Construction	4	64	64		4	5			
		13120017		Construction Cost	2	48	16	32	3	5			
		13120018		Engineering Economics	2	32	32		2	5			
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		13120019		High-rise Building Structure Design	4	70	64	6	5	6			
		13120020	PKPM	PKPM Aided Design	1	32		32	2	6			
		13120021		Housing Steel Design	2.5	48	32	16	3	6			
		13120022		High-rise Building Construction	2.5	40	40		2.5	6			
		13120023		Construction Engineering Quality and Safety Management	1.5	32	24	8	2	6			
		13120024		Project Management	1.5	32	16	16	2	5			
		13120025		Civil Engineering Project Budget Training	1.5	48		48	3	6			
		13120026		Installation Engineering Construction Cost	2	48	16	32	3	6			
		13120027		Construction Bidding and Contract Management	1.5	32	24	8	2	6			
				8.5	8.5	160	112	48					
		13120028		Engineering Geology	1.5	24	24		2	3			
		13120029		Architectural Art	2	56	8	48	4	4			
		13120030		FEM Application in Civil Engineering	2	48	16	32	3	6			
		13120031		Foundation Treatment and Foundation Pit Supporting Engineering	3	48	48		3	6			
		13120032		Architectural Design Basis	2	32	32		2	6			
		13120033		Structural Mechanics (2)	1.5	24	24		2	5			
		13120034		Building Renovation and Reinforcement	2	40	24	16	2.5	6			
		13120035		Engineering Structural Testing, Detection and Identification	2	40	24	16	2.5	6			
		13120036		Design of Masonry Structures	1.5	24	24		2	5			
		13120091		Bridge Concept Design	1.5	32	16	16	2	4			
		13120037		Modern Construction Techniques	0.5	8	8		2	5			
		13120038		Construction Software	1	16	16		2	6			
		13120039		Construction Equipment Engineering	2	32	32		2	5			
		13120040		Municipal Engineering Construction	2	32	32		3	6			
		13120041		Municipal Engineering Quality and Safety Management	1	16	16		2	6			

(13120042	Municipal engineering knowledge map and Budget	2	48	16	32	3	5					
	13120043	Project Construction Management	1	16	16		2	5					
	13120044	Construction Project Economic Evaluation	2	32	32		2	6					
	13120045	Construction Regulations	1	16	16		2	5					
	13120046	Real estate management	1	16	16		2	5					
	13120047	Construction Project Valuation Practice	2	32	32		2	8					
	13120048	Engineering Ethics	1	16	16		2	6					
	13120049	Green Building	1	16	16		2	5					
	13120050	New Building Materials	1	16	16		2	6					
	13120051	New Building Structure	1	16	16		2	6					
	13120206	Building energy efficiency and eco-building	2	32	32		3	7					
	13120133	Building Fire Protection Technology	2	32	32		3	6					
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	13120052	Cognitive Practice	0.5		1		3						
	13120053	Engineering Surveying Practice	1		2		4						
	13120054	Unidirectional plate ribbed floor curriculum design	1		2		4						
	13120055	Design of Reinforced Concrete Multilayer Frame	1		2		5						
	13120056	Building Architecture Course Design	1		2		3						
	13120057	Foundation Engineering Design	0.5		1		5						
	13120058	Construction Course Design	1		2		5						
	13120059	Integrated application course design	1		2		6						
	13120062	Production Practice	9		18		7						
	13120063	Graduate education	0.5		1		8						
	13120064	Graduation Project	9		18		7-8						
	13120065	Mechanics calculation analysis and application core skills examination	2		4		4-8						
	13120066	Engineering graphics core skills examination	2		4		3-8						
	13120067	Engineering Surveying Practice core skills examination	2		4		4-8						
	13120068	Comprehensive application core skills examination	2		4		6-8						
	13120240	Professional Practice	2		4		4						
			35.5		71								
	14010001	Military Training	2		16	2	1						
	14010002	Situation and Policies	2	(136)	(136)		(1)	1					
	14010015	Situation and Policies	0	0	0		0	2-8					
	14010003	College Mental Health Education	1	16	16		1	1					
	14010004	College Mental Health Education	1	16	16		1	2					

		14010005		Employability and Career Development for University Students	1	18			1	2				
		14010006		Employability and Career Development for University Students	1	20			1	6				
		14010007		Information Retrieval Technology	1	32		16+ (16)	1	6				
		14010008		Physical Fitness Test	0.5			1		1				
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		14010013		Physical Fitness Test	0.5			1		5				
		14010014		Physical Fitness Test	0.5			1		7				
		14010009		Social Practice	0			2		2	4			
		14010016		Social Practice	2			1		6				
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			07010002		Optional Physical Education	1	32		32	2	2		
			07010003		Optional Physical Education	1	32		32	2	3		
						2	64		64	4			
					Humanities and Social Sciences, Economics and Management, Natural Sciences and Engineering Technology, Sports Arts	6	96						
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			13120004		Mechanics of Materials	3.5	56	52	4	4	1		
			13120005	CAD	Civil Engineering Drawing and CAD	2	48	16	32	3	1		
			13120007		Material of Civil Engineering	2	40	24	16	3	1		
			13120008		Building Architecture	2.5	48	32	16	3	1		
			13120009		Structural Mechanics 1	4	72	64	8	5	2		
			13120010		Soil Mechanics	2.5	40	40		3	2		

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13120011	Soil Mechanics Test	0.5	16	16	2
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13120012	Design Principle of			icis ¹
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		13120027		Construction Bidding and Contract Management	1.5	32	32		2	2		
		13120045		Construction Regulations	1	16	16		2	3		
					18.5	366	280	86				
					54	1012	772	240				
		13120054		Unidirectional plate ribbed floor curriculum design	1	2			2			
		13120055		Design of Reinforced Concrete Multilayer Frame	1	2			3			
		13120056		Building Architecture Course Design	1	2			1			
		13120057		Foundation Engineering Design	0.5	1			3			
		13120058		Construction Course Design	1	2			1			
		13120059		Almost budget	1	2			3			
		13120063		Graduate education	0.5	1			4			
		13120064		Graduation Project	9	18			4			
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		15010001		Mao Zedong Thought and the Theoretical System of Socialism with Chinese Characteristics	4	64	64		4	4			
		15010002		Basic Principles of Marxism	3	48	48		3	2			
		15010003		Moral, Ethics and Fundamentals Law	3	48	48		3	1			
		15010004		Chinese Modern History	2	32	32		2	2			
		03010001		Basic English	4	64	64		4	1			
		03010002		Basic English	4	64	64		4	2			
		04010001		Computer and Information Technology	1	32		32	2	1			
		01010001		the Humanistic Basics of College Students	2	32	32		2	1			
		07010001		Basic Physical Education	1	32		32	2	1			
					24	416	352	64					
		03010005		Advanced English	2	32	24	8	2	3			
		03010010		Academic English	2	32	24	8	2	4			
		01010002		Applied Writing	2	32	32		2	3			
		04010002	VB	VB Program Design	2.5	48	32	16	3	2			
		07010002		Optional Physical Education	1	32		32	2	2			
		07010003		Optional Physical Education	1	32		32	2	3			
		07010004		Optional Physical Education	1	32		32	2	4			
					11.5	240	112	128					
					10	160	160						
					45.5	816	624	192					
		04020001	A1	Calculus A1	5	80	80		5	1			
		04020002	A2	Calculus A2	5	80	80		5	2			
		05020003	B1	University Physics with Experiments B1	3.5	64	48	16	3+1	2			

		13120001		Professional Introduction and planning	1	16	16		2	1		
		13120002		Civil Engineering Drawing	2.5	48	32	16	3	1		
		13120003		Theoretical Mechanics	3	48	48		3	2		
		04020010	B	Linear Algebra B	2	32	32		2	3		
		04020011	A	Probability Theory and Mathematical Statistics A	3	48	48		4	4		
		05020004	B2	University Physics with Experiments B2	2.5	48	32	16	2+1	3		
		13120111		Hydraulics	2	32	32		2	3		
		13120112		Hydraulics with Experiments	1	32		32	2	3		
		13120113		Water Analytical Chemistry	2.5	40	40		2	3		
		13120114		Water Analytical Chemistry with Experiments	1	32		32	2	3		
		13120115	CAD	Engineering Drawing and CAD	3	64	32	32	4	3		
		13120007		Civil Engineering Materials	2	40	24	16	4	4		
		13120116		Water treatment and microbiology	2.5	48	32	16	4	4		
		12020048		General Chemistry	2	40	24	16	3	3		
					43.5	792	600	192				
		13120006		Engineering Survey	1.5	48		48	3	3		
		13120118		Pump and Pumping Station	2	32	32		3	4		
		13120119		Water Supply and Drainage Pipeline System	4	56	56		5	4		
		13120120		Building Water Supply and Drainage System	4	56	56		5	6		
		13120121		Water Quality Engineering 1	2.5	40	40		4	5		
		13120122		Water Procedure Equipment Foundation	2	32	32		3	6		
		13120123		The principles of Building fire safety design	2	32	32		3	5		
		13120124		Water Quality Engineering 2	2.5	40	40		4	6		
					20.5	336	288	48				

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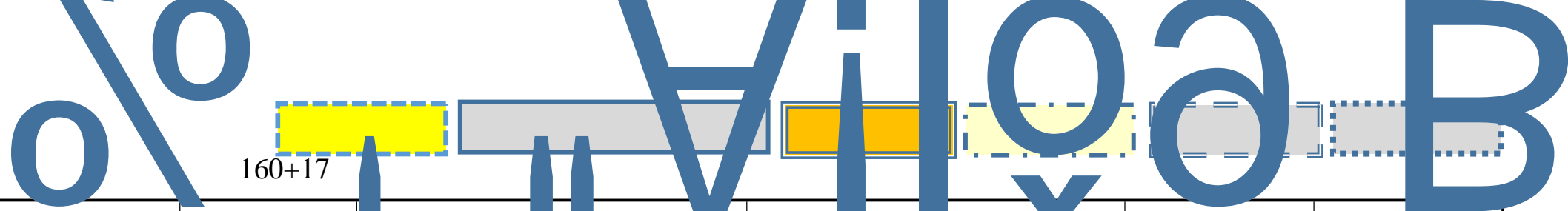
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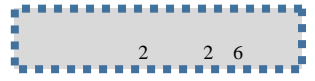
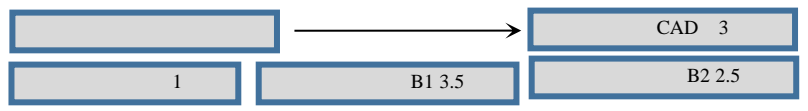
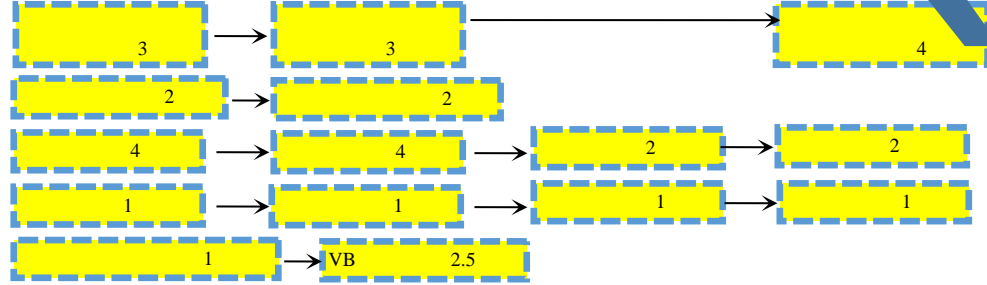
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		13120156		The ability to monitor the water quality assessment of core	2	4	3-6						
					34.5	69							
		14010001		Military Training	2		16	2		1			
		14010002		Situation and Policies	2	(136)	(136)		1	1			
		14010015		Situation and Policies	0	0	0		0	2-8			
		14010003		College Mental Health Education	1	16	16		1	1			
		14010004		College Mental Health Education	1	16	16		1	2			
		14010005		Employability and Career Development for University Students	1	18			1	2			
		14010006		Employability and Career Development for University Students	1	20			1	6			
		14010007		Information Retrieval Technology	1	32		16+(16)	1	4			
		14010008		Physical Fitness Test	0.5	1				1			
		14010012		Physical Fitness Test	0.5	1				3			
		14010013		Physical Fitness Test	0.5	1				5			
		14010014		Physical Fitness Test	0.5	1				7			
		14010009		Social Practice	0	2				2	4		
		14010016		Social Practice	2	1				6			
		14010010		Innovation Ability	2					1-8			
		14010011		Quality Axpansion	2					1-8			
					17								
					177								



19.5	24	30	31.5	15.5	17.5	14	8
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			352	15.47%	22	13.75%
			144	6.33%	8.5	5.31%
			848	37.26%	50	31.25%
			392	17.22%	22	13.75%
			140	6.15%	7	4.38%

		160	7.03%	10	6.25%
		2036	89.45%	119.5	74.68%
		65.5		33	20.63%
		240	10.55%	7.5	4.69%
		196	10.72%	7.625	4.77%
		48			
				48.125	30.09%
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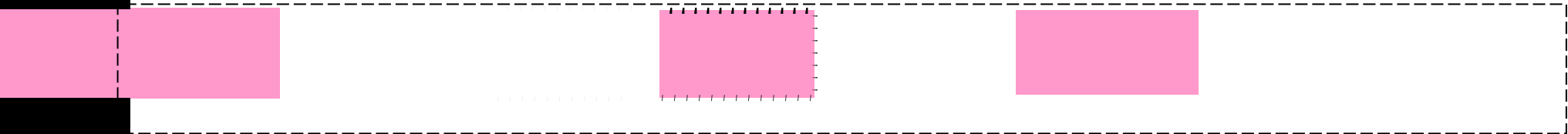
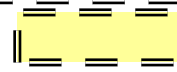
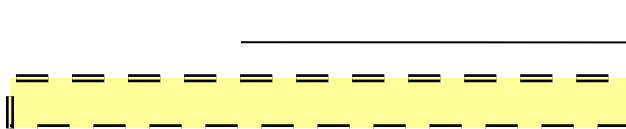
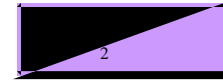
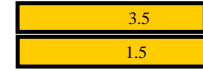
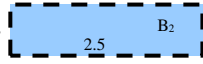
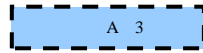
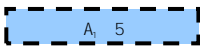
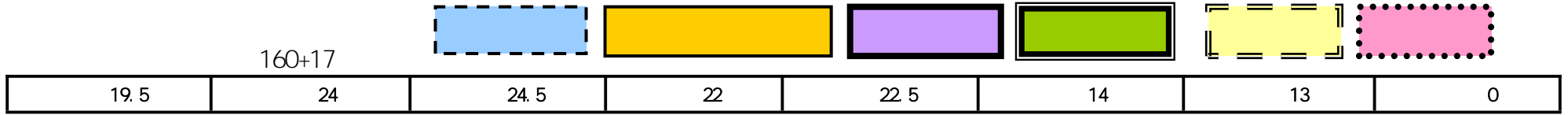
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		05020003	B1	University Physics with Experiments B1	3.5	64	48	16	3+1	2		
		13120003		Theoretical Mechanics	3	48	48		3	2		
		04020009	A	Linear Algebra A	3	48	40	8	3	3		
		05020004	B2	University Physics with Experiments B2	2.5	48	32	16	2+1	3		
		13120004		Materials Mechanics	3.5	56	52	4	4	3		
		13120070		Engineering Geology	2	32	32		2	3		
		13120071	CAD	Engineering Graphics and CAD	1	32		32	2	3		
		13120006		Engineering Surveying	1.5	48		48	3	3		
		13120009	()	Structural Mechanics()	4	72	64	8	4.5	4		
		04020012	B	Probability Theory and Mathematical Statistics B	2	32	32		2	4		
		13120072		Road Material	3	56	40	16	4	3		
		13120073		Reinforced Concrete and Prestressed Concrete Structures	4	64	56	8	4	4		
		13120074		Soil Mechanics	3	56	40	16	4	4		
		13120075	-	Steel and Steel - Concrete Composite Structure	3	48	48		3	5		
					52.5	928	740	188				
		13120076		Roadway Survey and Design	3	56	48	8	4	5		
		13120077	()	Bridge Engineering()	4	64	64		4	5		
		13120078	()	Bridge Engineering()	3	48	48		3	6		
		13120079		Foundation Engineering	2	32	32		2	6		
		13120080		Roadbed and Pavement Engineering	4	64	64		4	6		
		13120081		Road Project Cost Analysis	2	48	16	32	3	7		
		13120082		Bridge Assessment and Reinforcement Technology	2	40	32	8	3	7		
		13120083		Road Maintenance and Management	2	40	32	8	3	7		
					22	392	336	56				

		13120084	Urban Roads and Interchanges	3	48	48		3	5			
		13120085	Bridge Structure Software Analysis	1	32		32	2	7			
		13120088	Bridge Structure Test	2	48	16	32	3	6			
		13120089	Road Detection and Treatment	2	40	32	8	3	7			
		13120086	Road Construction Technology	2	32	32		2	7			
		13120087	Bridge Construction and Control Technology	2	40	32	8	3	7			
		13120090	Introduction of Traffic Engineering	2	32	24	8	2	3			
		13120033	() Structural Mechanics()	1.5	24	24		2	5			
		13120091	Bridge Concept Design	1.5	32	16	16	2	4			
		13120092	Engineering Economics and Project Management	2	32	32		2	6			
		13120093	Theory of Elasticity and Finite Element	3	48	48		3	5			
		13120094	Tunnel Engineering	2	32	32		2	5			
		13120095	Hydraulics and Bridge Hydrology	2.5	48	40	8	3	5			
		13120096	Steel Bridge	3	48	48		3	6			
		13120040	Municipal Engineering Construction 2	2	32	32		3	6			
		13120133	Building Fire Protection Technology 2	2	32	32		3	6			
		13120048	Engineering Ethics	1	16	16		2	6			
		13120206	Building energy efficiency and eco-building	2	32	32		3	7			
				7	48							
				81.5	1444	1152	292					
		13120097	Project Geology Practice	0.5		0.5			3			
		13120053	Engineering Surveying Practice	1		2			3			
		13120098	Designing Practice of Reinforced Concrete and Prestressed Concrete Structures	1		2			4			
		13120052	Cognitive internship	0.5		1			4			
		13120099	Road Reconnaissance Design Practice	1		2			5			

		13120100	()	Designing Practice of Bridge Engineering()	1	1 + 1	5				
		13120101	-	Designing Practice of Steel and Steel - Concrete Composite Structure	0.5	1	5				
		13120057		Designing Practice of Bridge Foundation Engineering	0.5	1	6				
		13120102	()	Designing Practice of Bridge Engineering()	0.5	1	6				
		13120103		Designing Practice of Roadbed and Pavement	1	1 + 1	6				
		13120104		Designing Practice of Road Project Budget	0.5	1	7				
		13120105		Practice of Bridge Assessment and Reinforcement Technology	0.5	1	7				
		13120234		Graduation Design	0	8	7				
		13120064		Graduation Design	9	10	8				
		13120106		Graduation fieldwork	3	6	8				
		13120063		Graduation Education	0.5	1	8				
		13120235		Competencies Assessment of Roadway	0	0	4-6				
		13120107		Competencies Assessment of Roadway Survey and Design	3	6	7				
		13120236		Competencies Assessment of Bridge Design and Inspection	0	0	4-6				
		13120108		Competencies Assessment of Bridge Design and Inspection	3	6	7				
		13120237		Competencies Assessment of Cost Analysis and Management	0	0	4-6				
		13120109		Competencies Assessment of Cost Analysis and Management	2	4	7				
		13120238		Summer Professional Trainee	0	0	4-6				
		13120110		Summer Professional Trainee	4	8	7				
					33	65.5					

		14010001	Military Training	2		16	2		1			
		14010002	Situation and Policies	2	(136)	(136)		(1)	1			
		14010015	Situation and Policies	0	0	0		0	2-8			
		14010003	College Mental Health Education	1	16	16		1	1			
		14010004	College Mental Health Education	1	16	16		1	2			
		14010005	Employability and Career Development for University Students	1	18			1	2			
		14010006	Employability and Career Development for University Students	1	20			1	6			
		14010007	Information Retrieval Technology	1	32		16+(16)	1	4			
		14010008	Physical Fitness Test	0.5		1			1			
		14010012	Physical Fitness Test	0.5		1			3			
		14010013	Physical Fitness Test	0.5		1			5			
		14010014	Physical Fitness Test	0.5		1			7			
		14010009	Social Practice	0		2			2	4		
		14010016	Social Practice	2		1			6			
		14010010	Innovation Ability	2					1-8			
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		15010001		Mao Zedong Thought and the Theoretical System of Socialism with Chinese Characteristics	4	64	64		4	4	
		15010002		Basic Principles of Marxism	3	48	48		3	2	
		15010003		Moral, Ethics and Fundamentals Law	3	48	48		3	1	
		15010004		Chinese Modern History	2	32	32		2	2	
		03010001		Basic English	4	64	64		4	1	
		03010002		Basic English	4	64	64		4	2	
		04010001		Computer and Information Technology	1	32		32	2	1	
		01010001		The Humanistic Basics of College Students	2	32	32		2	1	
		07010001		Basic Physical Education	1	32		32	2	1	
					24	416	352	64			
		03010005		Advanced English	2	32	24	8	2	3	
		03010007		Academic English	2	32	24	8	2	4	
		09010001		Appreciation of Chinese and Foreign Music	2	32	32		2	3	
		04010006		Multimedia Technology and Application	2.5	48	32	16	3	2	
		07010002		Optional Physical Education	1	32		32	2	2	
		07010003		Optional Physical Education	1	32		32	2	3	

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07010004	Optional Physical Education	1	32	32	2	4
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11.5	240	112	128
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Humanities and Social Sciences, Economics and Management, Natural Sciences and Engineering Technology, Sports Arts	10	160	160
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45.5	816	624	192
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13120157	Architectural Drawing and Perspective shadow	4	64	64	4	1
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13120158	Fundamentals of Computer Aided Design	1	3	41	â RjAP
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		13120169		Living environment and Residential Design Principles	2	32	32		2	5		
		13120170		Foreign Architectural History	4	64	64		5	6		
		13120171		Interior Design Principles	2	32	32		2	5		
		13120172		Urban planning principles	2	32	32		3	6		
		13120173		Urban Design	2	32	32		3	7		
		13120174		Architects Business	2	32	32		3	7		
		13120175		Principle of High-rise Building	2	32	32		3	7		
		13120176		Site Design	1.5	32	16	16	4	8		
					23.5	384	368	16				
		13120177		Building Materials	2	32	32		2	3		
		13120178		Building Mechanics a	4	64	64		4	3		
		13120179	I	Building construction I	3	48	48		3	4		
		13120180	I	Building Physics I	3	48	48		3	5		
		13120181		Architecture Structure	3	48	48		3	4		
		13120182	II	Building Physics II	2	32	32		3	6		
		13120183	I	Construction Equipment I	2	32	32		3	6		
		13120184	II	Construction Equipment II	2	32	32		3	7		
		13120194		Academic English of Architectural	2	32	32		3	7		
		13120189		Computer Aided Design	1	32		32	2	5		
					24	400	368	32				
					71.5	1360	948	412				
		13120185	I	Architectural design I	6	128	32	96	8	3		
		13120186	II	Architectural design II	6	128	32	96	8	4		
		13120187	III	Architectural design III	6	128	32	96	8	5		

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13120188	IV	Architectural designIV	6	128	32	96	9	6
			24	512	128	384		
			95.5	1872	1076	796		
13120190		Architectural Design	6	128	32	96	9	7
13120191		Architectural Design	6	128	32	96	9	8
13120192	II	Building Construction II	2	32	32		3	8
13120193		Selection of the building structure	2	32	32		3	8
			16	320	128	192		
			111.5	2192	1204	988		
13120195	I	Interior Design I	6	128	32	96	9	7
13120196	II	Interior Design II	6	128	32	96	9	8
13120197		Ergonomics	2	32	32		3	8
13120198		Decorative materials and construction	2	32	32		3	8
			16	320	128	192		
			111.5	2192	1204	988		
13120199		Architectural Photography	1.5	32	16	16	2	4
13120091	8Yg1 [4 f] [") ' 2 1* 1*							

		13120205		Contemporary architectural thought and Schools	2	32	32		3	8			
		13120206		Building energy efficiency and eco-building	2	32	32		3	7			
		13120207		Engineering Economics	2	32	32		3	7			
		13120208		Industrial building design principles	2	32	32		3	8			
		13120209		Landscape Design Principles	2	32	32		3	8			
		13120210		Real estate management and administration	2	32	32		3	8			
							10		160				
					121.5	2352	1364	988					
		13120211		Architecture and Urban Cognitive internship	1	2			2				
		13120212		Fieldwork of Sketch	0.5	1			2				
		13120213	I	Rapid Architectural Design I	1	2			3				
		13120214	I	Architectural design training I	0.5	1			3				
		13120215	II	Architectural design training II	0.5	1			4				
		13120216		Fieldwork of Watercolor	1	2			4				
		13120217	III	Architectural design training III	0.5	1			5				
		13120218		Computer Course Design	1	2			5				
		13120219		Urban Environment Survey	1	2			6				
		13120220		Architecture Building Surveying Practice	1.5	3			6				

13120121	I	Design training I	1	2	7
13120222		Fieldwork of Construction Drawing	1.5	3	7
13120223	II	Design training II	0.5	1	8
13120224	II	Rapid Architectural Design II	0.5	1	8
13120225		Fieldwork of Building Construction	1.5	3	8
13120226		Institute internship	10	20	9
13120227		Graduation Practice	1	2	10
13120228		Graduation Project	8		

		14010012			0.5	1				3			
		14010013			0.5	1				5			
		14010014			0.5	1				7			
		14010009			0	2				2 4			
		14010016			2	1				6			
		14010010		Innovation Ability	2					1-8			
		14010011		Quality Expansion	2					1-8			
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