

Y@Ñ p k@

(一) 学制

(二) 学分

(三) 学位

表一：课程体系结构与学时学分分配总表

表二：公共课学时学分分配表

	1309194		Value Morality and Rule of Law	3	3	1
	1309061		Outline of Chinese Modern and Contemporary History	3	3	2
	1309195		Basic Principles of Marxism	3	3	3
	1309192		Introduction to Mao Zedong Thoughts and Theoretical System of Chinese Socialism	3	3	4
	1309193		The Thought on Socialism with Chinese Characteristics for a New Era	3	3	5
	1309064 1309065 1309066 1309067 1039198		Current Situations and Policies		2	1 2 3 4 5
	1309110		The history of the Communist Party of China	3	2	
	1309111		The History of the People's Republic of China			
	1309112		The History of reform and opening up			
	1309113		The history of socialism			
	/		College Foreign Languages	3	12	1 2 3 4
	5051001 5051002 5051003 5051004		Physical Education	2	4	1 2 3 4
	5605001 5605002		Military Theory Military Skills	2	4	1 2

	1087203		Mental Health of College Students	2	2	1 2
	101404001 1 101404001 2 101404001 3		Career Planning		2	
	701404001		Reading, Writing and Communication		0	
	101404002		Frontier and Interdisciplinary Lectures		0	
	406107010		National Security Education		0	
	406107009		Summer School		0	

表三：第二课堂学时学分分配表

	406107001		Social Practice	2	2	
	406107002		Productive and Physical Labor	2	2	
	406107003		Ideological and Moral Cultivation	1	1	
	406107004		Innovation and Entrepreneurship	1	1	
	406107005		Volunteering and Public Service	1	1	
	406107006		Recreational and Sports Activities	0	0	
	406107007		Work Experience	0	0	
	406107008		Skills and Specialties	0	0	

表四： 通识教育类、跨学科类课程学时学分分配表

表五： 学科专业课程学时学分分配表

	1401202B(1)	I	Advanced Mathematics ()	4	4	1
	1402001B(1)	I	Physics ()	3	3	1
	1401221B		Linear Algebra	3	3	1
	304404001		Programming Foundation	5	2.5	1
	104404001		Introduction to Information Science	2	1	1
	1401222		Probability Theory and Mathematical Statistics	3	3	2

	1401202B(2)	II	Advanced Mathematics ()	4	4	2
	1402001B(2)	II	Physics ()	3	3	2
	2043006		Fundamentals of Circuit Analysis	3	3	2
	2043131		Fundamentals of Modern Information Theory	2	2	3
	2043020		Methods of Mathematical Physics	3	3	3
	4043020		Experiment of Circuit Analysis	2	1	3
	207404012(1)	I	Information System Simulation and Engineering Applications I	2	1	3
	207404012(2)	II	Information System Simulation and Engineering Applications II	2	1	4
	105404002		Signals and Systems	3.5	3.5	3
	105404001		Analog Electronic Circuits	3.5	3.5	3
	4043001		Experiment of Analog Electronic Circuits	2	1	3
	2043021		Digital Circuit and Logic Design	3	3	4
	4043002		Experiment of Digital Circuit and Logic Design	3	1.5	4
	2043035		Electromagnetic Fields and Waves	3	3	4
	105404003		Communication Principles	3.5	3.5	4
	4043055		Experiment of Communication Principles	2	1	4
	105404004		Microcomputer Principle and Interface Technology	3.5	3.5	5
	4043054		Experiment of Microcomputer Principle and Interface Technology	3	1.5	5
	2043036		Digital Signal Processing	3	3	5
	2043123		Communication Electronic Circuits	3.5	3	5
	2043214		Modern Switching Principle and Communication Network Technology	3	3	5

		207404006		Experiment of Modern Switching Principle and Communication Network Technology	2	1	5
		2043302		Comprehensive Skill Training for Innovation and Entrepreneurship			6
		206404002		Course Project for Electromagnetic Fields and Waves			4
		206404003		Electronic Techniques Practice	1	1	3 4
		2043026		Microwave Technology	3	3	5
		4043057	*	Microwave Technology Experiment	2	1	6
		2043217		Wireless Communications and Networks	3	3	5
		207404007	*	Experiment of Wireless Communications and Networks	2	1	5
		2043220		Modern Optical Communication Networks	2	2	7
		2043045		Optoelectronic Technology and Optical Fiber Communication	3	3	6
		207404036	*	Experiment of Optoelectronic Technology and Optical Fiber Communication	2	1	6
		207404009	*	Communication Network Security Practice	2	1	7
		2043043	*	Comprehensive Training of Program Design	2	1	2
		207404011	*	Fundamentals of Software Technology	4	2	2
		207404014	*Python	Python Programming	3	1.5	3
		2043178	*	Super Computing Technology	2	1	5
		4043063	*	Robot Development Practice	2	1	6
		107404001		Digital Image Processing and Pattern Recognition	4	3	6
		207404010	*IPv6+	IPv6+ Technology and Practice	2	1	6

表六：荣誉学士学位课程学时学分分配表

	207404011		Fundamentals of Software Technology	4	2	2
	2043026		Microwave Technology	3	3	5
	2043217		Wireless Communications and Networks	3	3	5
	2043220		Modern Optical Communication Networks	2	2	7
	2043045		Optoelectronic Technology and Optical Fiber Communication	3	3	6
	305404001		Programmable Logic Circuit Design and Practice	3	1.5	5
	207404015		Software Radio Practice	2	1	5
	207404038		Practice of Wireless Network Signaling and Protocol Analysis	2	1	5

表七：教学计划总体安排一览表

		1309194		Value Morality and Rule of Law	3	3	54		54			54				
		1309061		Outline of Chinese Modern and Contemporary History	3	3	54		54			54				
		1309195		Basic Principles of Marxism	3	3	54		54				54			
		1309192		Introduction to Mao Zedong Thoughts and Theoretical System of Chinese Socialism	3	3	54		54					54		
		1309193		The Thought on Socialism with Chinese Characteristics for a New Era	3	3	54		54						54	

1309064										
1309065										
1309066	Current Situations and	2	36	36	7.2	7.2	7.2	7.2	7.2	
1309067	Policies									
1039198										
1309110	The history of the Communist Party of China									
		2	3							

		1087203		Mental Health of College Students	2	2	36	30	6			36							
		1014040 01 1 1014040 01 2 1014040 01 3		Career Planning	2		54		18		36								
		40610 7001		Social Practice	2	2	72		36		36					36			
		40610 7002		Productive and Physical Labor	2	2	72				36	36							
		40610 7003		Ideological and Moral Cultivation	1	1	36				36								
		40610 7004		Innovation and Entrepreneurship	1	1	36												
		40610 7005		Volunteering and Public Service	1	1	36												
		40610 7006		Recreational and Sports Activities	0	0													
		40610 7007		Work Experience	0	0													

						6		108											
			1401202 B(1)	I	Advanced Mathematics ()	4	4	72		72			72						
			1402001 B(1)	I	Physics ()	3	3	54		54			54						
			1401221 B		Linear Algebra	3	3	54		54			54						
			3044040 01		Programing Foundation	2.5	5	90				90	90						
			1044040 01		Introduction to Information Science	1	2	36				36	36						
			1401222		Probability Theory and Mathematical Statistics	3	3	54		54				54					

			1401202 B(2)	II	Advanced Mathematics ()	4	4	72	72			72							
			1402001 B(2)	II	Physics ()	3	3	54	54			54							
			2043006		Fundamentals of Circuit Analysis	3	3	54	54			54							
			2043131		Fundamentals of Modern Information Theory	2	2	36	36					36					
			2043020		Methods of Mathematical Physics	3	3	54	54					54					
			4043020		Experiment of Circuit Analysis	1	2	36			36			36					
			2074040 12(1)	I	Information System Simulation and Engineering Applications I	1	2	36			36			36					
			2074040 12(2)	II	Information System Simulation and Engineering Applications II	1	2	36			36				36				
			1054040 02		Signals and Systems	3.5	3.5	63	63					63					
			1054040 01		Analog Electronic Circuits	3.5	3.5	63	63					63					

			4043001	Experiment of Analog Electronic Circuits	1	2	36				36				36				
			2043021	Digital Circuit and Logic Design	3	3	54		54						54				
			4043002	Experiment of Digital Circuit and Logic Design	1.5	3	54				54				54				
			2043035	Electromagnetic Fields and Waves	3	3	54		54						54				
			105404003	Communication Principles	3.5	3.5	63		63						63				
			4043055	Experiment of Communication Principles	1	2	36				36				36				
			105404004	Microcomputer Principle and Interface Technology	3.5	3.5	63		63						63				
			4043054	Experiment of Microcomputer Principle and Interface Technology	1.5	3	54				54				54				
			2043036	Digital Signal Processing	3	3	54		54						54				
			2043123	Communication Electronic Circuits	3	3.5	63		45		18				63				

			2043214		Modern Switching Principle and Communication Network Technology	3	3	54	54						54				
			207404006		Experiment of Modern Switching Principle and Communication Network Technology	1	2	36							36				
			206404003		Electronic Techniques Practice	1	1	36							36				3 4
			206404002		Course Project for Electromagnetic Fields and Waves	1	1	36						1					4
			2043302		Comprehensive Skill Training for Innovation and Entrepreneurship	1	1	36							36		1		6
			2043026		Microwave Technology	3	3	54	54						54				
			4043057		Microwave Technology Experiment	1	2	36							36				36
			2043217		Wireless Communications and Networks	3	3	54	54						54				

			2074040 07		Experiment of Wireless Communications and Networks	1	2	36			36					36					
			2043220		Modern Optical Communication Networks	2	2	36		36								36			
			2043045		Optoelectronic Technology and Optical Fiber Communication	3	3	54		54								54			
			2074040 36		Experiment of Optoelectronic Technology and Optical Fiber Communication	1	2	36			36							36			
			2074040 09		Communication Network Security Practice	1	2	36			36								36		7
			2043043		Comprehensive Training of Program Design	1	2	36			36		1								2
			2074040 11		Fundamentals of Software Technology	2	4	72			72		72								
			2074040 14	Python	Python Programming	1.5	3	54			54			54							

			2043178		Super Computing Technology	1	2	36				36					36		
			4043063		Robot Development Practice	1	2	36				36					36		
			107404001		Digital Image Processing and Pattern Recognition	3	4	72		36		36					72		
			207404010	IPv6+	IPv6+ Technology and Practice	1	2	36				36					36		6
			107404003		Introduction to Machine Learning	2	2	36		36								36	
			2043079		Introduction to Electronic Commerce	2	2	36		36								36	
			207404037		Overview and Application Introduction of Modern Optical Communication	1	2	36				36						36	2
			207404013		Engineering Cartography	1	2	36				36		36					
			305404001		Programmable Logic Circuit Design and Practice	1.5	3	54				54					54		
			207404015		Software Radio Practice	1	2	36				36					36		5

			205404002		Embedded System Principle and Development Practice	1.5	3	54			54					54				
			2043296		Internet of Things: Technology and Applications	2	2	36		36							36			
			207404005		Internet of Things Practice	1	2	36			36						36			6
			207404038		Practice of Wireless Network Signaling and Protocol Analysis	1	2	36			36					36				
			207404002		Experiment of Signal Processing	1	2	36			36						36			
			207404017	PCB	PCB Design and Practice	1	2	36			36						36			
			2043306		Graduation Design (Thesis)	6		216			216						216			
			207404011		Fundamentals of Software Technology	2	4	72			72	72								
			2043026		Microwave Technology	3	3	54		54					54					
			2043217		Wireless Communications and Networks	3	3	54		54					54					

表八：毕业要求对培养目标的支撑关系

	1	2	3	4	5
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

表九：课程与毕业要求的映射关系矩阵表

		1				2			3				4			5			6		7		8		9		10		11		12	
		1	2	3	4	1	2	3	1	2	3	4	1	2	3	1	2	3	1	2	1	2	1	2	1	2	1	2	1	2		

		1				2			3				4			5			6		7		8		9		10		11		12	
		1	2	3	4	1	2	3	1	2	3	4	1	2	3	1	2	3	1	2	1	2	1	2	1	2	1	2	1	2		
			Н			Н	М																									
					Н			Н					Н															Н				
															Н	Н	Н	Н														
			Н																									Н				
	I/II			Н								Н						Н	М													
											Н				Н		Н											Н				
			Н				Н	М			Н																					
			М				Н		Н		Н																					
										Н				Н		Н												Н				
					М	Н	М						Н																			
		Н	Н			Н		Н																								
					Н	Н		Н	М									Н										Н				
							Н				Н				Н	Н		Н														
				Н					Н				Н																			
										Н						Н		Н										Н				

		1				2			3				4			5			6		7		8		9		10		11		12					
		1	2	3	4	1	2	3	1	2	3	4	1	2	3	1	2	3	1	2	1	2	1	2	1	2	1	2	1	2	1	2				
					H						H																				H					
				H				M										H				H											H			
														H																		H				
												H										H			H	H	H					H				
												H			H							H			H	H										
															H							H											H			
												H						H							H			H	H	H	H		H			
																									L	L								L		
																									L	L								L		
																																		L	L	

表十：修读引导图

