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# 通信工程专业本科培养方案

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## 一、培养目标

## 二、培养要求

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## 八、毕业条件

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附：教学计划

		0701040	Moral, Ethics & Fundamentals of Law	2	
		0701007	Chinese Modern History	2	
		0701009	Basic Principles of Marxism	2.5	
		0701042	Mao Zedong Thought and the Theoretical System of Socialism with Chinese Characteristics	2.5	
		0702100	Political Circumstance & Policy	1	
		1520101	I Foreign Languages	3	
		1520102	II Foreign Languages	3	
		1520103	Foreign Languages	3	
		0603056	C Programming C	3	
		2001005	Military Theory	2	
		1101000	I Physical Education I	1	
		1101002	II Physical Education II	1	
		1101003	Physical Education	1	
		1101004	IV Physical Education IV	1	
			Natural Science	1	
			Humanities and Social Science	4	
			Economic Management	1	
			Art	2	
				36	

		1001101	AI Advanced Mathematics AI	5	
		1001102	AI I Advanced Mathematics AI I	6	
		1001142	A Geometry and Algebra A	3	
		1001145	A Probability Theory & Mathematical Statistics A	3	
		1002121	BI Physics BI	3	
		1002122	BI I Physics BI I	4	
		0602030	New technology in Communication Engineering	1	
		0604001	Electric Circuits	4	
		0602058	Fundamental of Software Technique	3	
		1001113	Complex Analysis & Integral Transformation	3	
				35	
		0502002	Analog Electronics	3	
		0502001	Digital Electronics	3	
		0602089	Signals and Systems	3	
		0602091	Electromagnetic Field and Wave	3	
		0602041	Principles of Microcomputer and Interface Technology	3	
		0602064	Microwave Technology and Antenna	2.5	
		0602093	Electric Circuit of Communication	3.5	
		0602131	( ) Digital Signal processing	3	
		0602095	Principles and Application of Single-Chip Computer	1.5	
		0602035	Communication Principles	4	
		0602050	DSP Hardware Technique of DSP	1.5	
		0602097	Modern Switching Technology and Communication Network	2.5	
				33	

		0602080	ARM ARM Embedded System	2		14
		0602132	Internet ( ) Internet and Network Security	2		
		0602063	The Technology and System of Sensor	2		
		0602066	Mobile Communication	2		
		0602068	Software Radio Technology	2		
		0602133	( ) Information Theory & Coding	2		
		0602098	EDA EDA Technique and Applications	2		
		0602074	Remote Measuring & Remote Controlling	2		
		0601026	Digital Image Processing	2		
		0602013	Multimedia Communication	2		
		0602012	Satellite Communication	2		
		0602060	Fiber Optics Communication	2		
		0602023	Network Access Technology	2		
		0602072	Remote Sensing Technology	2		
			Entrepreneurship Pattern Recognition Principles of Operating System Mechanical Drawing Automatic Control Principles			4
					18	



0604001	Electric Circuits	4	
0502002	Analog Electronics	3	
0502001	Digital Electronics	3	
0602089	Signals and Systems	3	
0602091	Electromagnetic Field and Wave	3	
0602041	Microcomputer Principles & Interface Technology	3	
0602095	Principles and Application of Single-Chip Computer	1.5	
0602093	Electric Circuit of Communication	3.5	



		0701040		2	32					
		0701041		1			8		8	
		1520101	I	3	48				16	
		1101000	I	1	32					
		2001001		2			2			
		1001101	AI	5	80					
		0602030		1	16					
		0603056	C	3	48			24	24	
						18				
			0701007		2	32				
			0701008		1			8		8
			1520102	II	3	48				16
			2001005		2	16		16		
			1101002	II	1	32				
			1001102	AII	6	96				
			1001142	A	3	48				
			1002121	BI	3	48				
			1002803	BI	1		20			
				22						
		1520103	III	3	48				16	
		1101003	III	1	32					
		1001145	A	3	48					
		1002122	BII	4	64					
		1002804	BII	1		20				
		0604001		4	64					
		0504011		1		20				
		0602058		3	48					
		1001113		3	48					
					23					
			0701009		2.5	40				
			0701021		1.5			12		12
			1101004	IV	1	32				
			0502002		3	48				
			0504040		1		20			
			0502001		3	48				
			0504041		1		20			
			0602089		3	48				
0602090				1		20				
0602091				3	48					
0602039				0.5		10				
0202089				1			1			
0602092				1			1			
				22.5						

	0701042		2.5	40					
	0701043		1.5			12		12	
	0602041		3	48					
	0602043		1			1			
	0602064		2.5	40					
	0602065		0.5		10				
	0602093		3.5	56					
	0602094		1		20				
	0602131	( )	3	48					
	0602048		1		20				
	0602095		1.5	24					
	0602044		1			1			
	0602096		1.5			1.5			
					23.5				
	0602035		4	64					
	0602134		0.5		10				
	0602050	DSP	1.5	24					
	0602054	DSP	1			1			
	0602097		2.5	40					
	0602098	EDA	2	32					6
	0602080	ARM	2	32					
	0602132	Internet ( / )	2	32					
	0602063		2	32					
	0602074		2	32					
	0601026		2	32					
	0602099		1.5			1.5			
	0602076		1			1			
					12+6=18				
	0702100		1	16					
	0702055		1			8		8	
	0602068		2	32					8
	0602133	( )	2	32					
	0602012		2	32					
	0602060		2	32					
	0602013		2	32					
	0602066		2	32					
	0602023		2	32					
	0602072		2	32					
	0602052		2	32		2			
					4+8=12				
	0602078		14			14			
					14				
					8				
					4				
					165				