

080902

课程设计与进度表

	Course Code	Course Name	Hrs/ Crs	Time Distribution in each Semester								
				1st	2nd	3rd	4th	5th	6th	7th	8th	
	Required Courses											
	MY1001TB	Ideological Cultivation and Fundamentals of Laws	48/3 8	48								
		Framework of Chinese Modern History	48/3 8		48							
	MY3001TB	Basic Principles of Marxism	48/3 8			48						
	MY4001TB	Introduction to Maoism and Chinese-style Socialism	48/3 8				48					
	MY1002TB	() Current Situation and Policy()	8/0.5	8								
	MY1003TB	() Current Situation and Policy()	8/0.5		8							
	MY1004TB	() Current Situation and Policy()	8/0.5			8						
	MY1005TB	() Current Situation and Policy()	8/0.5				8					

Course Code	Course Name	Hrs/Crs	Time Distribution in each Semester								
			1st	2nd	3rd	4th	5th	6th	7th	8th	
JX1002TX	(II) College Students' Psychological Health Education(II)	16/1				16					
WY2004TX	Extended College English	32/2				32					
	Public Optional Courses	/6									
Subject Required Basic Courses											
LX5004ZW	B Advanced Mathematics (BI) (For School of Software)	80/5	80								
LX5006ZB	B Advanced Mathematics (B) (For School of Software)	48/3		48							
LX5008ZB	Linear Algebra	32/2			32						
LX5010ZB	Probability Theory and Statistics (For School of Software)	48/3			48						
LX6007ZB	D College Physics (D) (For School of Software)	64/4		64							
Subject Basic Optional Courses											
JG5001ZR	Fundamentals of Economics	24/1.5			24						
JG7001ZR	Fundamentals of Management	24/1.5			24						
Professional knowledge Required Courses											
	Professional ssional s	35									
	RJ1003ZB										

Major Education Course

Major Education Course

Course Code	Course Name	Hrs /Crs	Time Distribution in each Semester									
			1st	2nd	3rd	4th	5th	6th	7th	8th		
RJ1004ZW	C C Programming	72/4. 5	20	72								
RJ1005ZW	Object-oriented Programming	64/4	20		64							
RJ1006ZW	Data Structure and Algorithm	64/4	18			64						
RJ1007ZW	Theory and Application of Relational Database	56/3. 5	20			56						
RJ1008ZB	Foundation of Computer System	56/3. 5	8				56					
RJ1009ZB	Web Web Programming	48/3	16				48					
RJ2004ZB	Computer Network	48/3	8					48				
RJ1010ZB	Linux/Unix Linux/Unix Operating System	32/2	12					32				
RJ1011ZB	Theory of Operating System	40/2. 5	8					40				
RJ1012ZW	Introduction to Software Engineering	40/2. 5	8				40					
RJ1013ZB	UML Visual Modeling and UML	40/2. 5	10					40				
RJ1014ZB	Design of HCI and User Interface	32/2						32				
RJ1015ZW	Software Design and Architecture	48/3	12					48				
RJ1016ZB	Technology of Software Testing	32/2	10						32			

	Course Code	Course Name	Hrs /Crs		Time Distribution in each Semester							
					1st	2nd	3rd	4th	5th	6th	7th	8th
					RJ1017ZB	Management of Software Project	40/2.5	10				
Major Education Course	Centralization practical education Required Courses											
	MY2002PB	() Social Practice of Ideological and Political Course (I)	1w/1			1w						
	MY2003PB	() Social Practice of Ideological and Political Course (II)	1w/1				1w					
	HJ2001PB	Military Skills Training	2w/1			2w						
	RJ1050PB	C Project Design of C Programming	1w/1			1w						
	RJ1051PB	Project Design of Object-oriented Programming	2w/2			2w						
	RJ1052PB	Project Design of Data Structure and Algorithm	1w/1				1w					
	RJ1053PB	Web Project Design of Web Database Application	2w/2					2w				
	RJ1054PB	Project Design of Software Engineering	2w/2						2w			
	RJ1063PB	Java (Java Web) Project Design of Java high-level Application Development	2w/2							2w		

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			1st	2nd	3rd	4th	5th	6th	7th	8th	
RJ1256PB	() Project Design of Big Data Application Development	2w/2							2w		
RJ1357PB	() Project Design of Mobile Application Development	2w/2							2w		
RJ1458PB	Web (Web) Project Design of Web Front-end Application Development	2w/2							2w		
RJ1059PB	Production Practice	4 w /4								4w	
RJ1060PB	Graduation Internship	4 w /4									4w
RJ1061PB	Graduation Project (Thesis)	13 w /13									13w
Diverse Training Limited Optional Courses											

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RJ1120DX

Major Education Course

Course Code	Course Name	Hrs/Crs	Time Distribution in each Semester								
			1st	2nd	3rd	4th	5th	6th	7th	8th	
RJ1123DX	Web Advanced Front-end Program- ming of Web	48/3 14						48			
RJ1039DX	Distribution System and Cloud Computing	40/2. 5 8						40			
RJ1124DX	Java Web Advanced Programming of Java Web	48/3 18							48		
RJ1166DX	Advanced archi tecture programmi ng	40/2. 5 12							40		
RJ1227DX	Di stri buted Database Technology	32/2 12								32	
15 Optional Courses of Big Data of Nuclear Geology Application Software Development DI rection											
RJ1038DR	Java Java Programmi ng	56/3. 5 16			56						
RJ1226DX	Basic Framework Technology of Big Data	48/3 14						48			
RJ1227DX	Di stri buted Database Technology	32/2 12						32			
RJ1045DX		40/2 .5 14						40			
RJ1124DX	Java Web Advanced Programming of Java Web	48/3 18							48		
RJ1042DX	Nuclear Geoscience Data Processing and Data Mi ni ng	40/2 .5 8							40		
RJ1266DX	Data vi sualization	32/2 10								32	

Major Education Course

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				1st	2nd	3rd	4th	5th	6th	7th	8th	
15												
Optional Courses of Mobile Application Software Development Direction												
RJ1038DR	Java Java Programming	56/3. 5	16			56						
RJ1331DX	Basic Programming of Mobile Development	48/3	14					48				
RJ1333DX	Web Mobile Web Development Technology	32/2	14					32				
RJ1039DR	Distribution System and Cloud Computing	40/2. 5	8					40				
RJ1332DX	Advanced Programming of Mobile Development	48/3	18						48			
RJ1366DX	Mobile Internet Game Development Foundation	32/2	12						32			
RJ1367DX	Mobile Internet Application Development	40/2 .5	12						40			
Web 15												
Optional Courses of Web Front-end Application Development Direction												
RJ1038DR	Java Java Programming	56/3. 5	16			56						
RJ1123DX	Web Advanced Programming of Web Front-end	48/ 3	14					48				
RJ1122DX	Digital Image Processing	32/ 2	12					32				
RJ1466DX	Web Web Front-end Framework Technology	40/2 .5	12					40				
RJ1333DX	Web Mobile Web Development Technology	32/ 2	14						32			

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			1st	2nd	3rd	4th	5th	6th	7th	8th		
RJ1467DX	Node.js Programming	48/3	16							48		
RJ1367DX	The Development Technology of Mobile & Internet Application	40/2 .5	12							40		
				25.4	24.4	21.9	24.4	23.1	15.6	9.4	17	